

**Report de dades micro-meteorològiques registrades durant les campanyes de mesurament dins el 26 de juliol al 4 d'agost de 2018 a set espais verds de Viladecans, Gavà i Castelldefels al Àrea Metropolitana de Barcelona**

---

NOVIEMBRE 2018



Universitat Politècnica de Catalunya

---

Centre de Política de Sòl i Valoracions

# REPORT

Este documento presenta los datos micro-meteorológicos registrados durante las mediciones de campo en siete espacios del área conurbada de Viladecans, Gavà y Castelldefels y la información climática obtenida por medio de teledetección para el mismo periodo. El documento presenta la información con mapas, gráficos y datos que indican las variaciones de temperatura de aire y superficie durante los periodos de medición y a lo largo del entorno de las mediciones.

Realización

---

Alan García Haro  
Arquitecto  
Máster en Estudios Avanzados en Arquitectura (UPC)

**NOVIEMBRE 2018**





Parc de la Riera de Viladecans - Dia 26/07/2018 - Nit 27/07/2018  
Basemap



0 30 60 120  
Metres

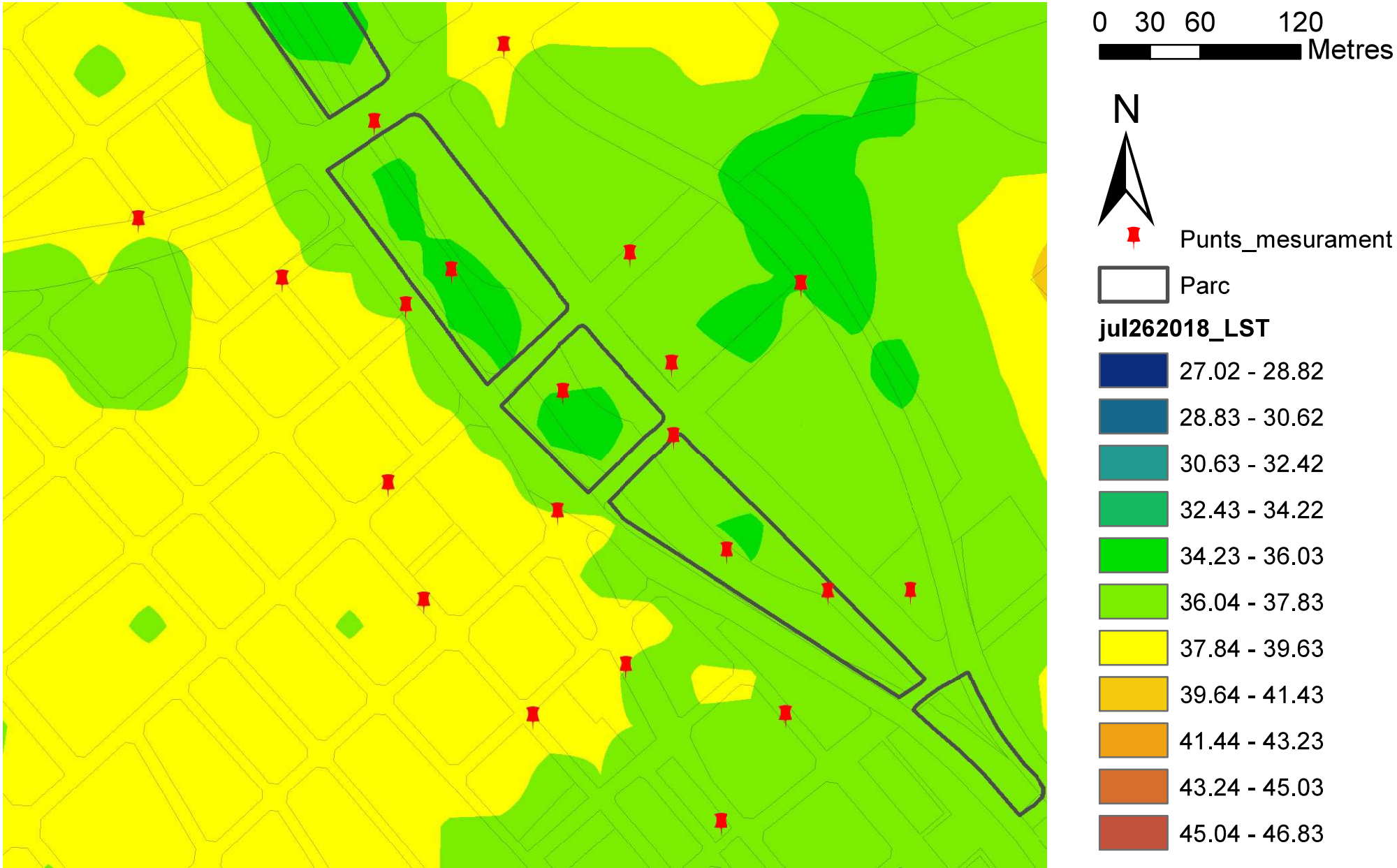


-  Parc
-  Punts\_mesurament

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



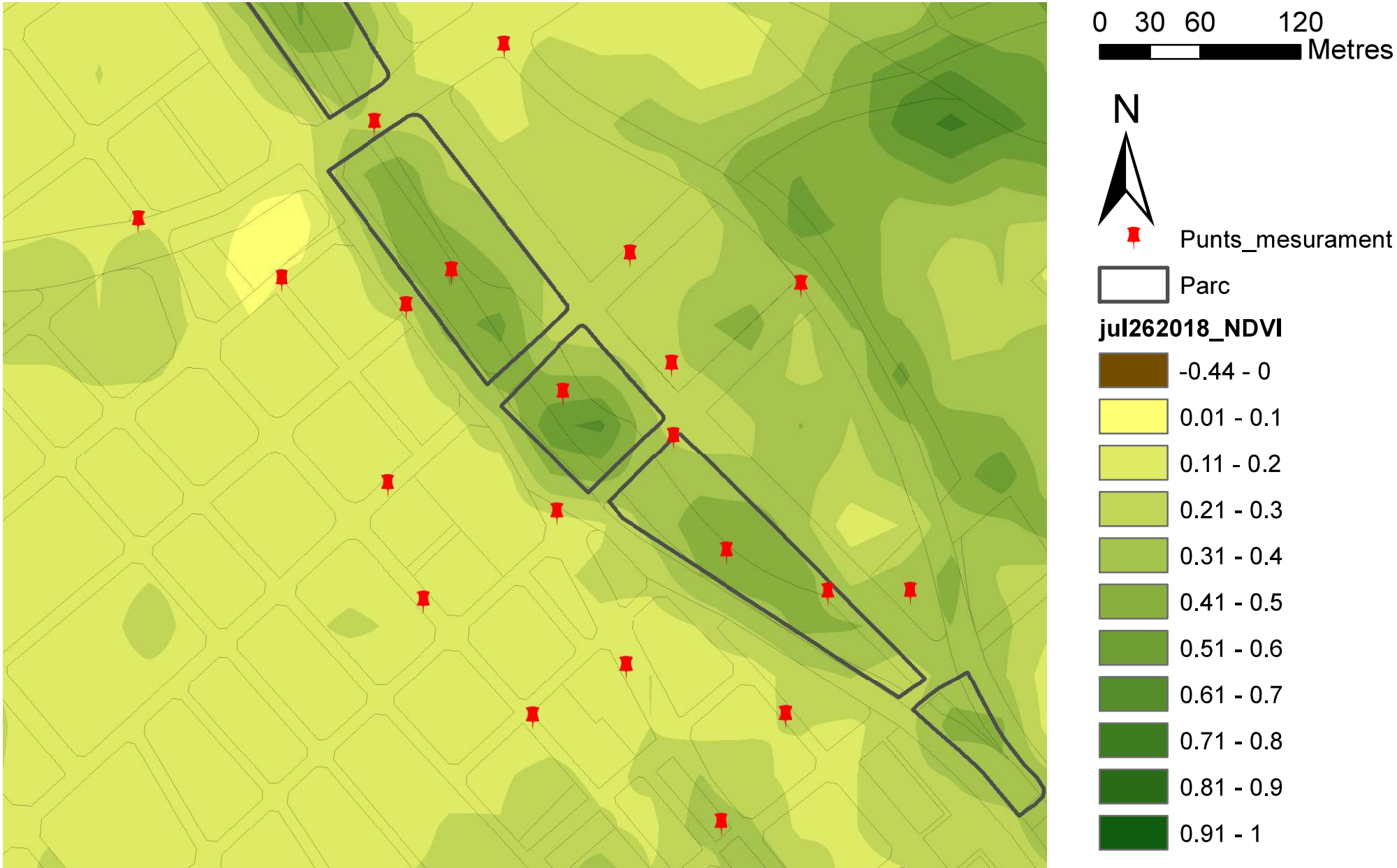
Parc de la Riera de Viladecans - Dia 26/07/2018 - Nit 27/07/2018  
LST





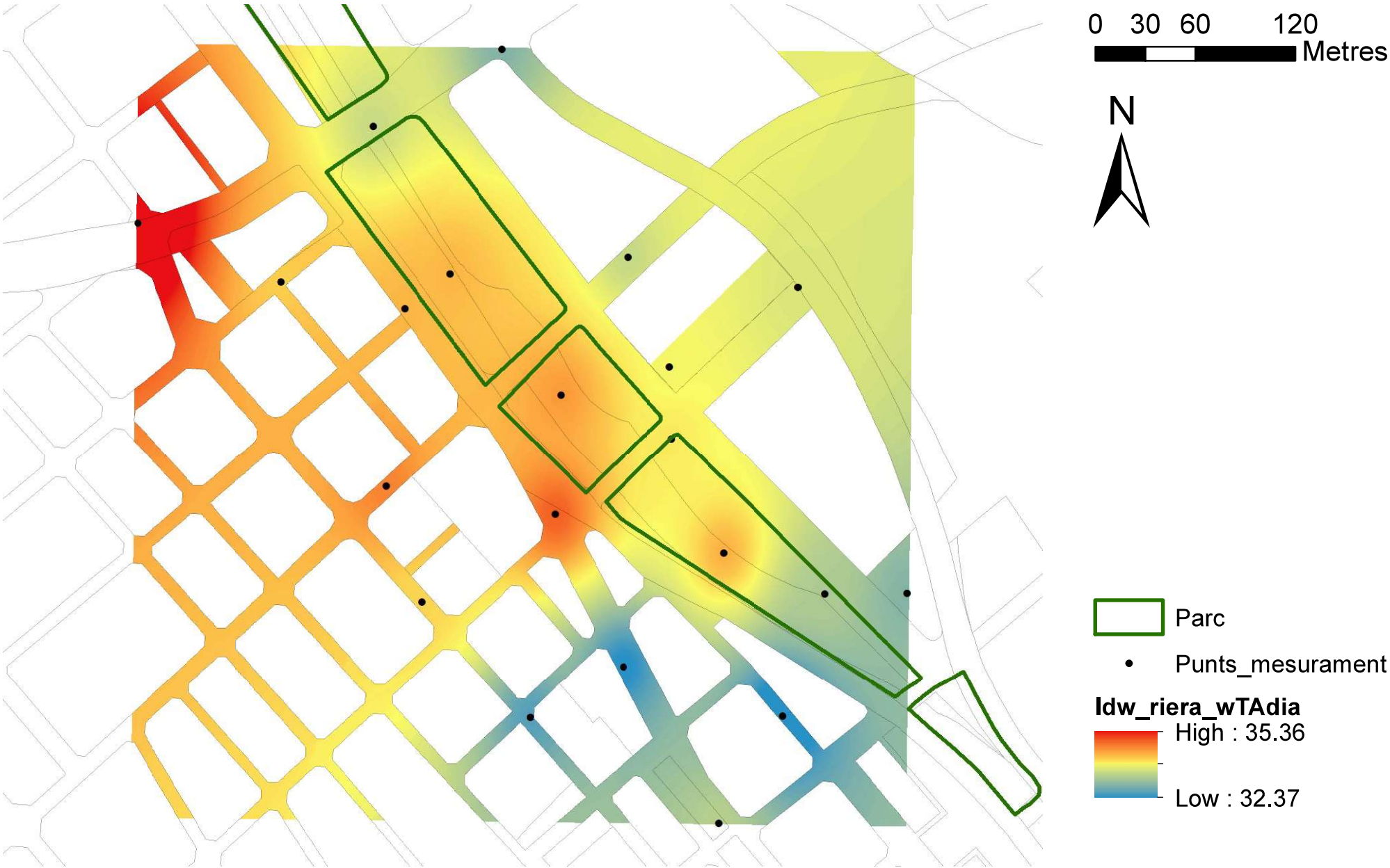
Parc de la Riera de Viladecans - DIA 26/07/2018 - NIT 27/07/2018

NDVI



Parc de la Riera de Viladecans - Dia 26/07/2018 - Nit 27/07/2018

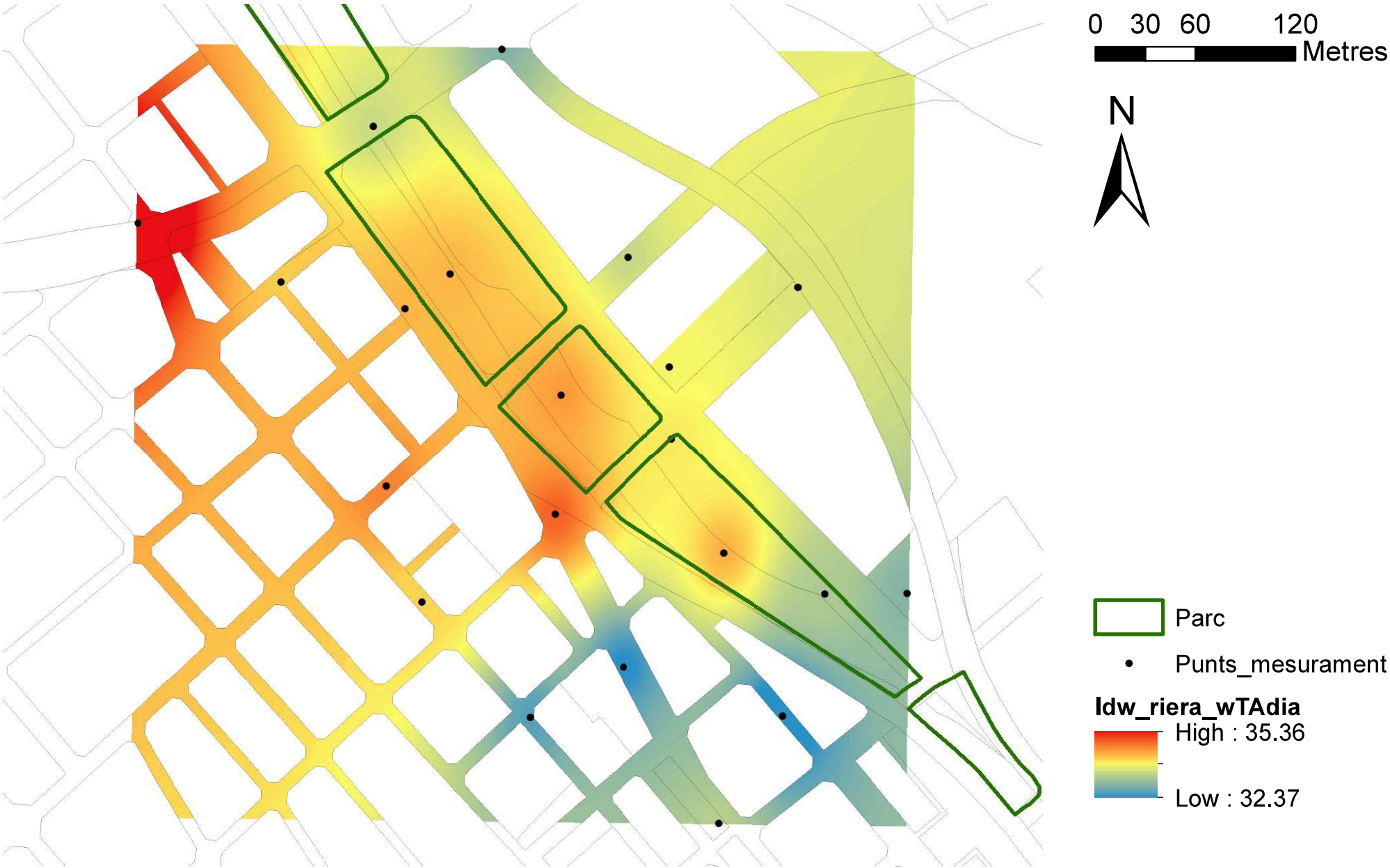
Temperatura d'aire - DIA - Windoo





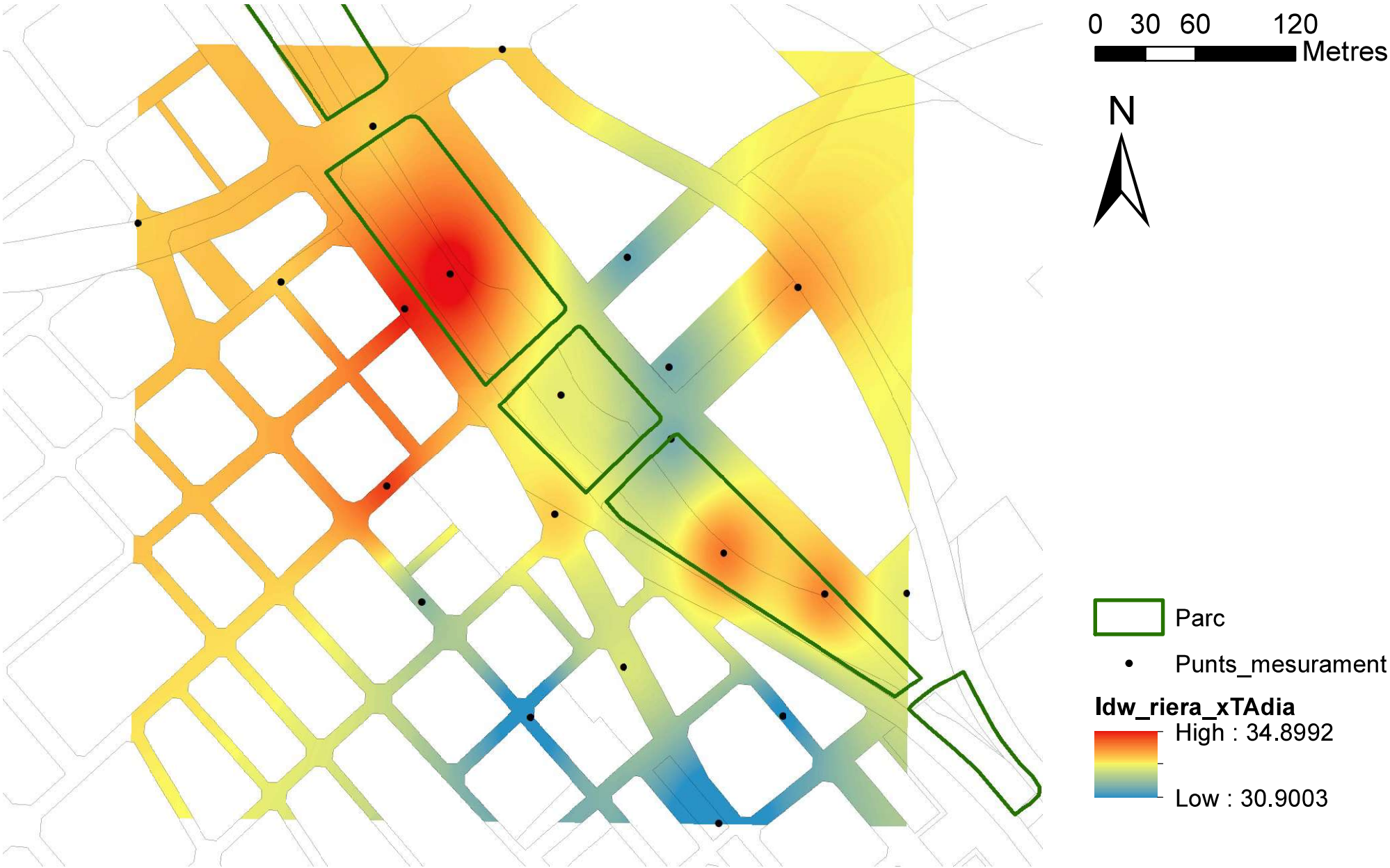
Parc de la Riera de Viladecans - Dia 26/07/2018 - Nit 27/07/2018

Temperatura d'aire - DIA - Windoo



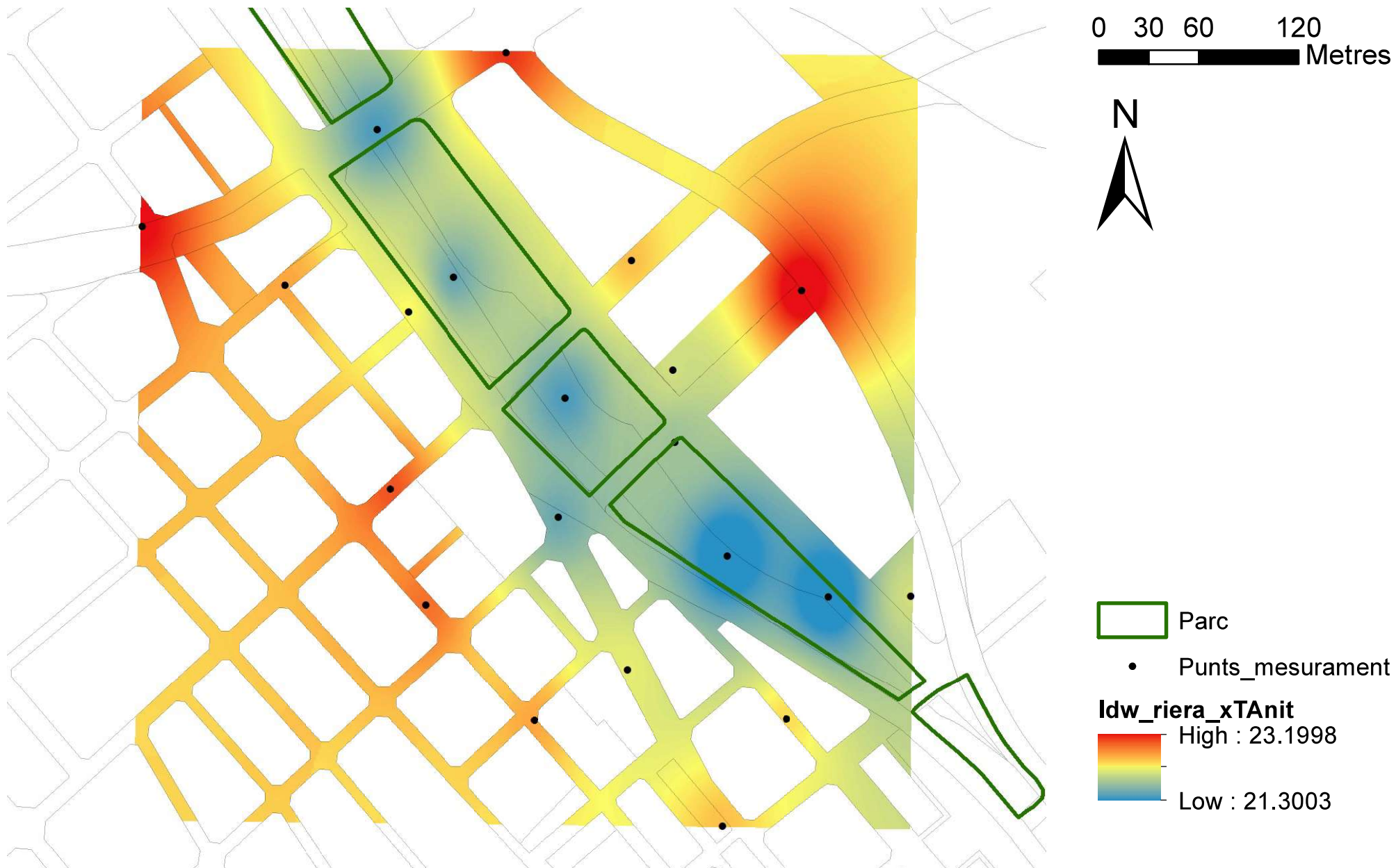
Parc de la Riera de Viladecans - Dia 26/07/2018 - Nit 27/07/2018

Temperatura d'aire - DIA - Extech

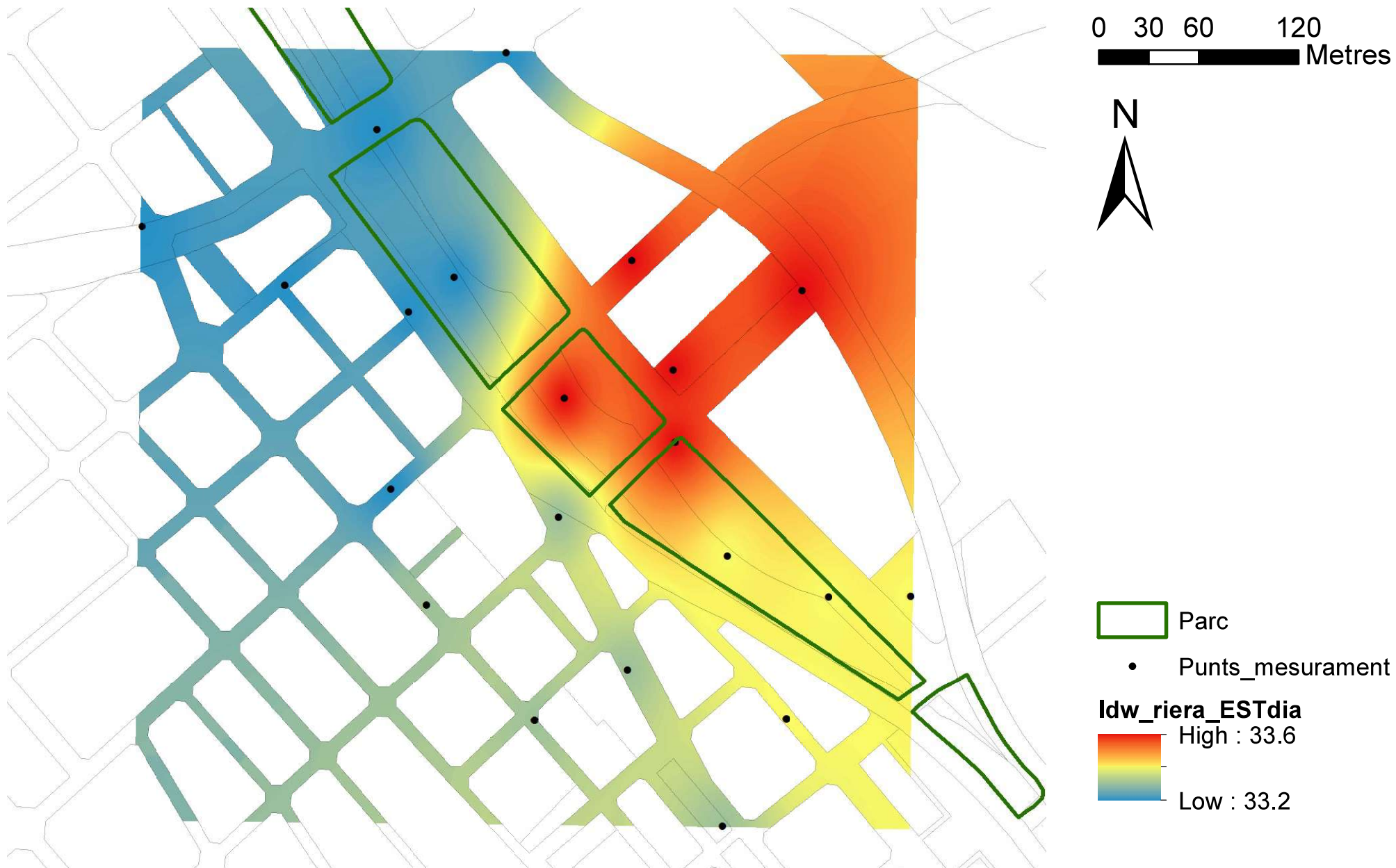




Parc de la Riera de Viladecans - Dia 26/07/2018 - Nit 27/07/2018  
Temperatura d'aire - NIT - Extech

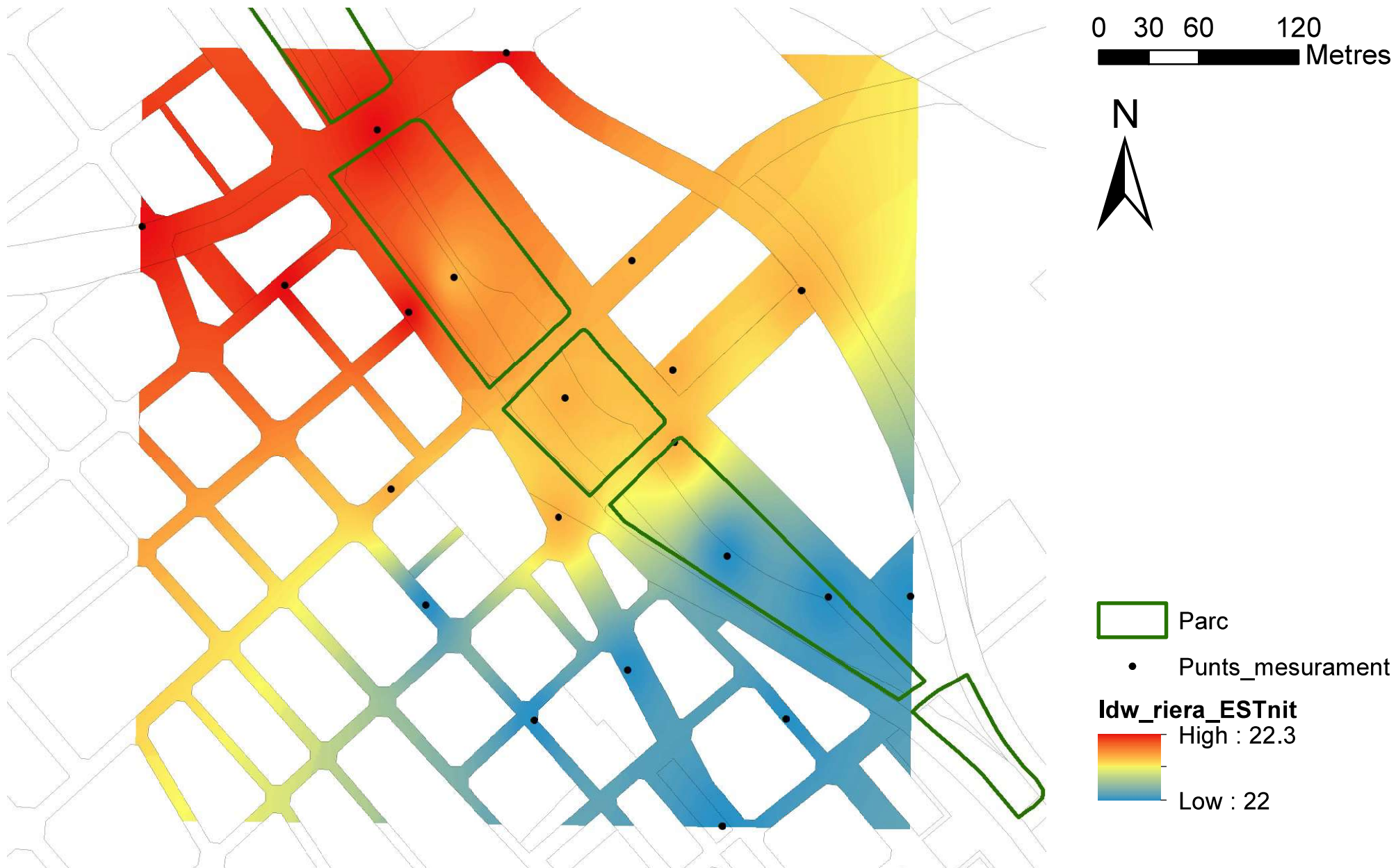


Parc de la Riera de Viladecans - Dia 26/07/2018 - Nit 27/07/2018  
Temperatura d'aire - DIA - Estació meteorològica Viladecans

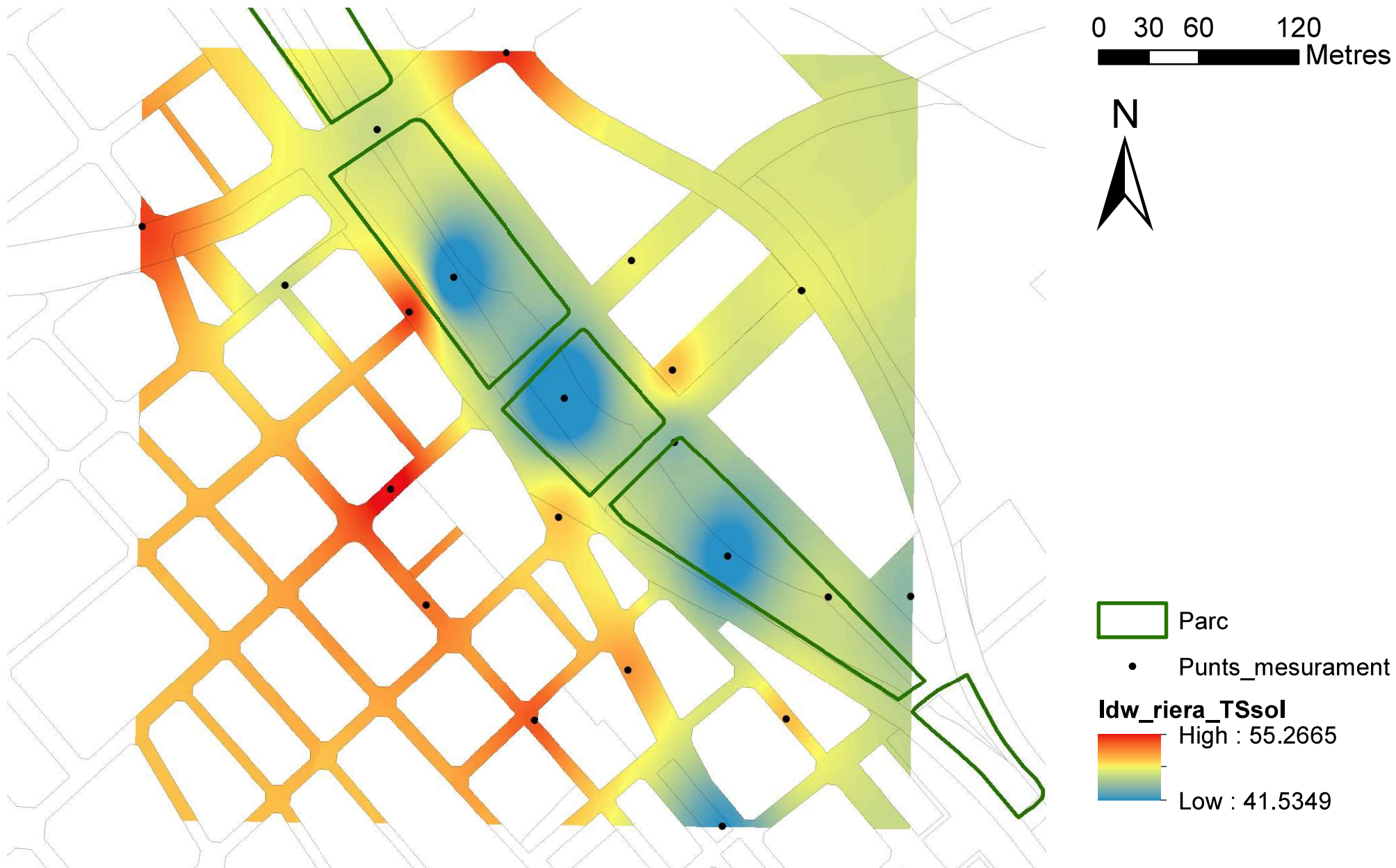




Parc de la Riera de Viladecans - Dia 26/07/2018 - Nit 27/07/2018  
Temperatura d'aire - NIT - Estació meteorològica Viladecans

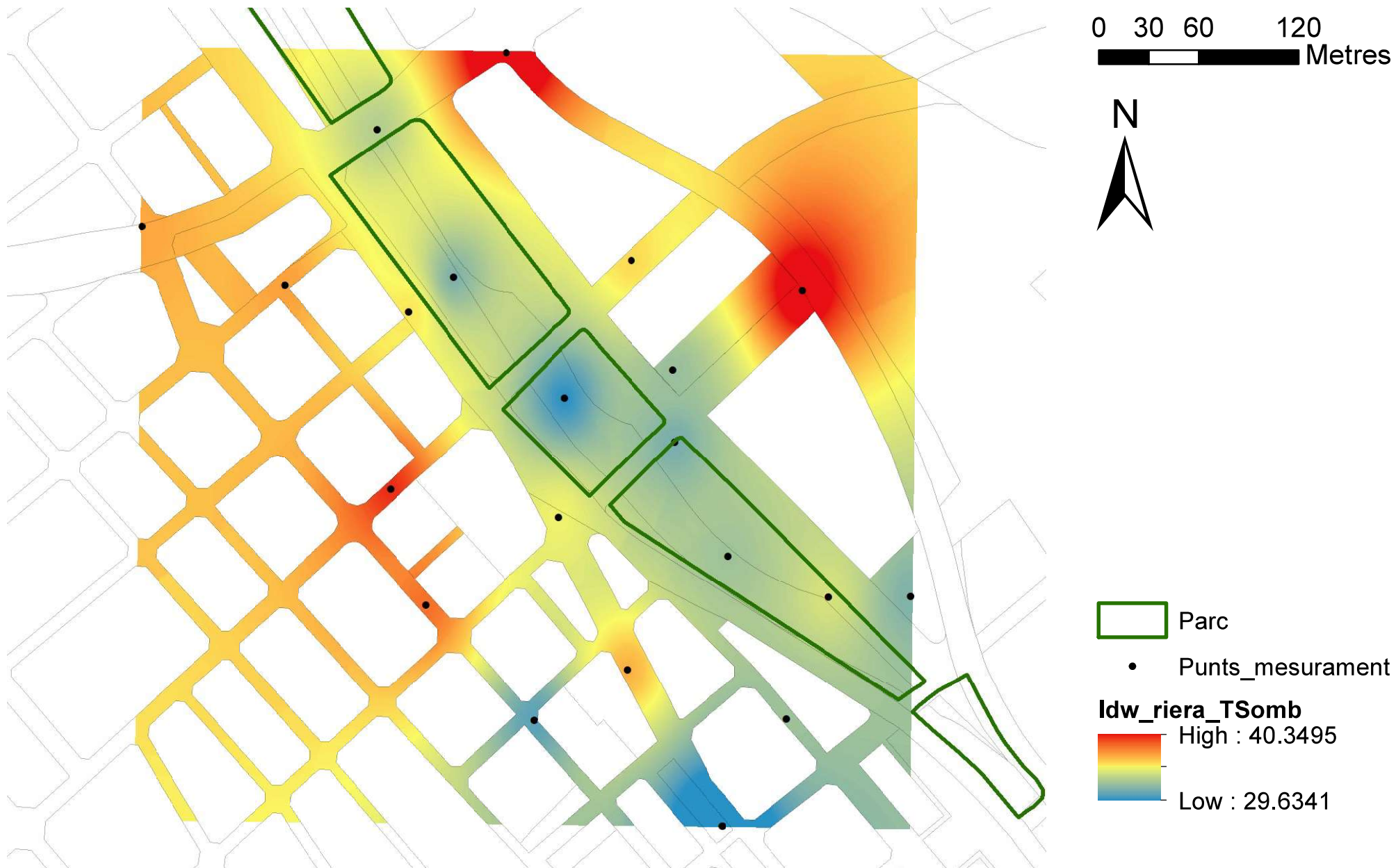


Parc de la Riera de Viladecans - Dia 26/07/2018 - Nit 27/07/2018  
Temperatura de superfície - SOL



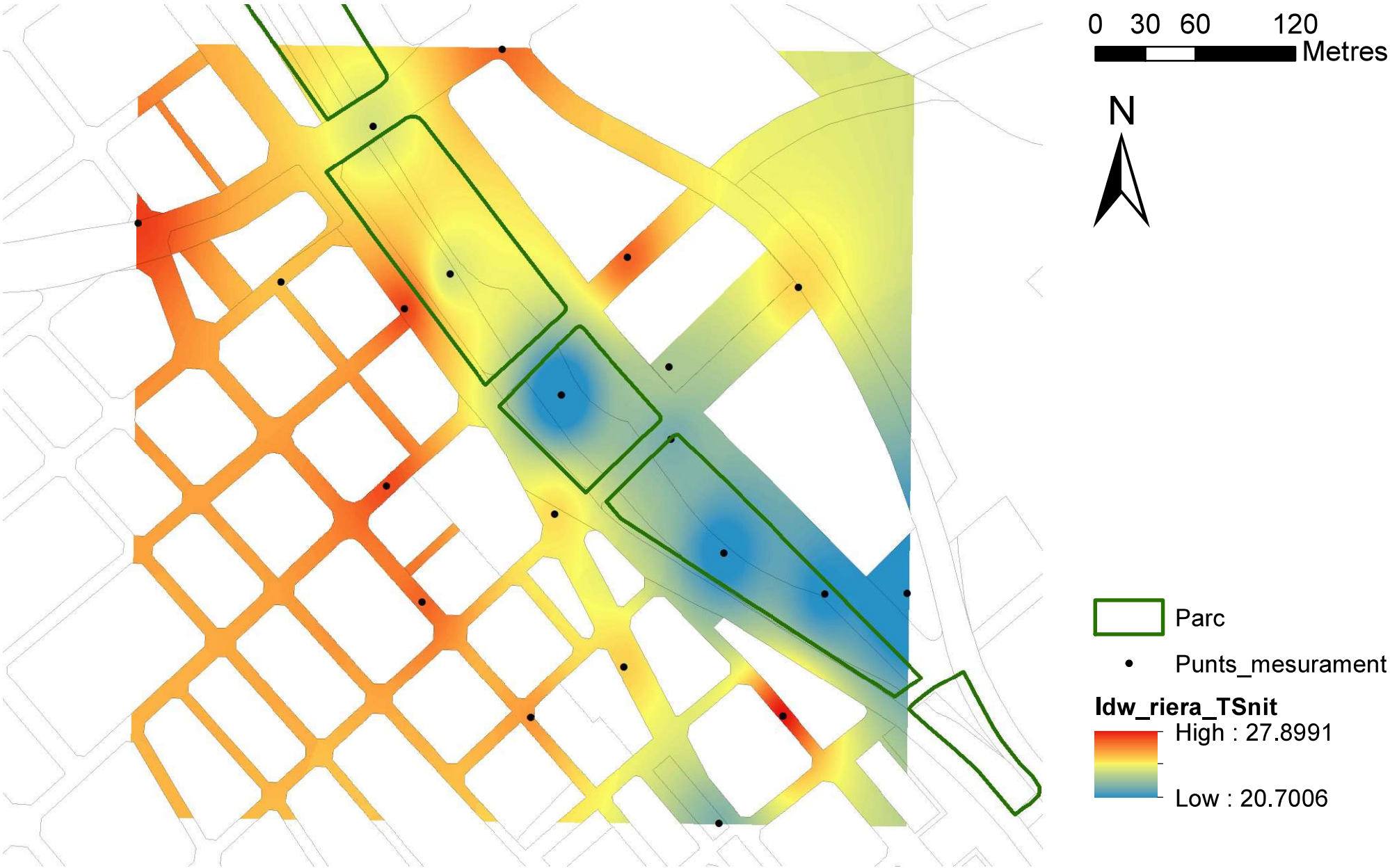


Parc de la Riera de Viladecans - Dia 26/07/2018 - Nit 27/07/2018  
Temperatura de superfície - OMBRA



Parc de la Riera de Viladecans - Dia 26/07/2018 - Nit 27/07/2018

Temperatura de superfície - NIT






Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018  
Basemap



0 40 80 160  
Metres



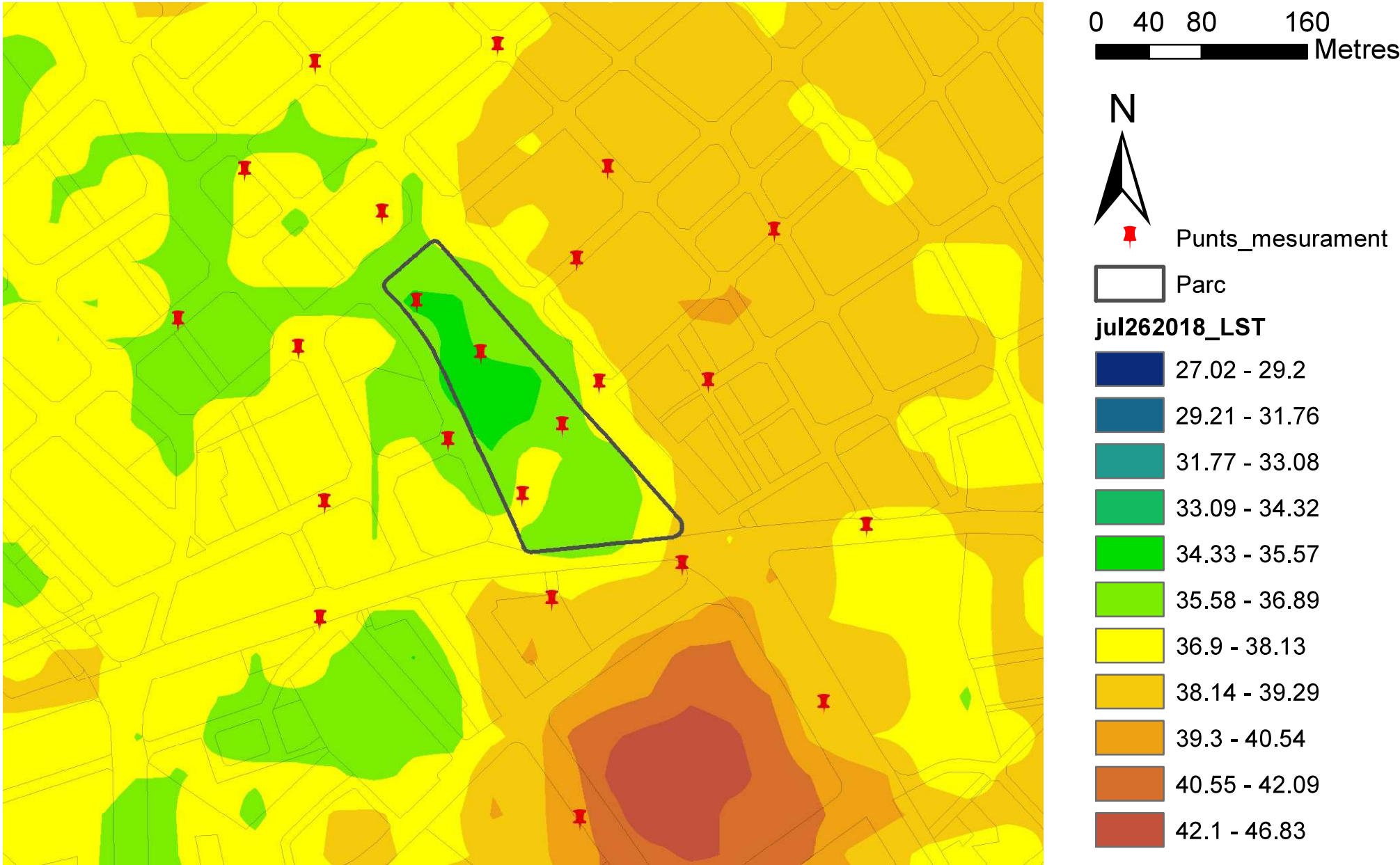
 Punts\_mesurament

 Parc

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus  
DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018  
LST



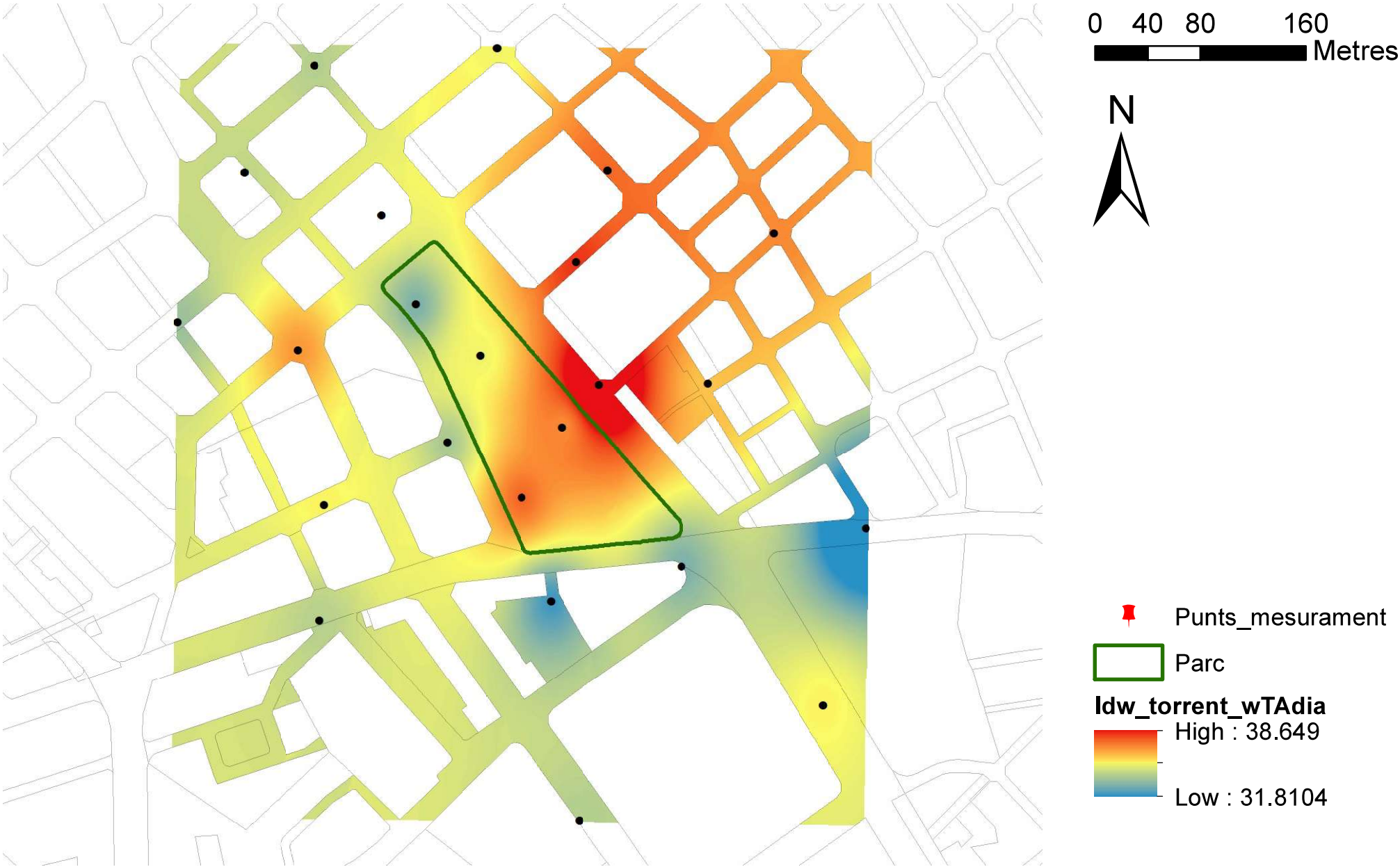


Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018

NDVI



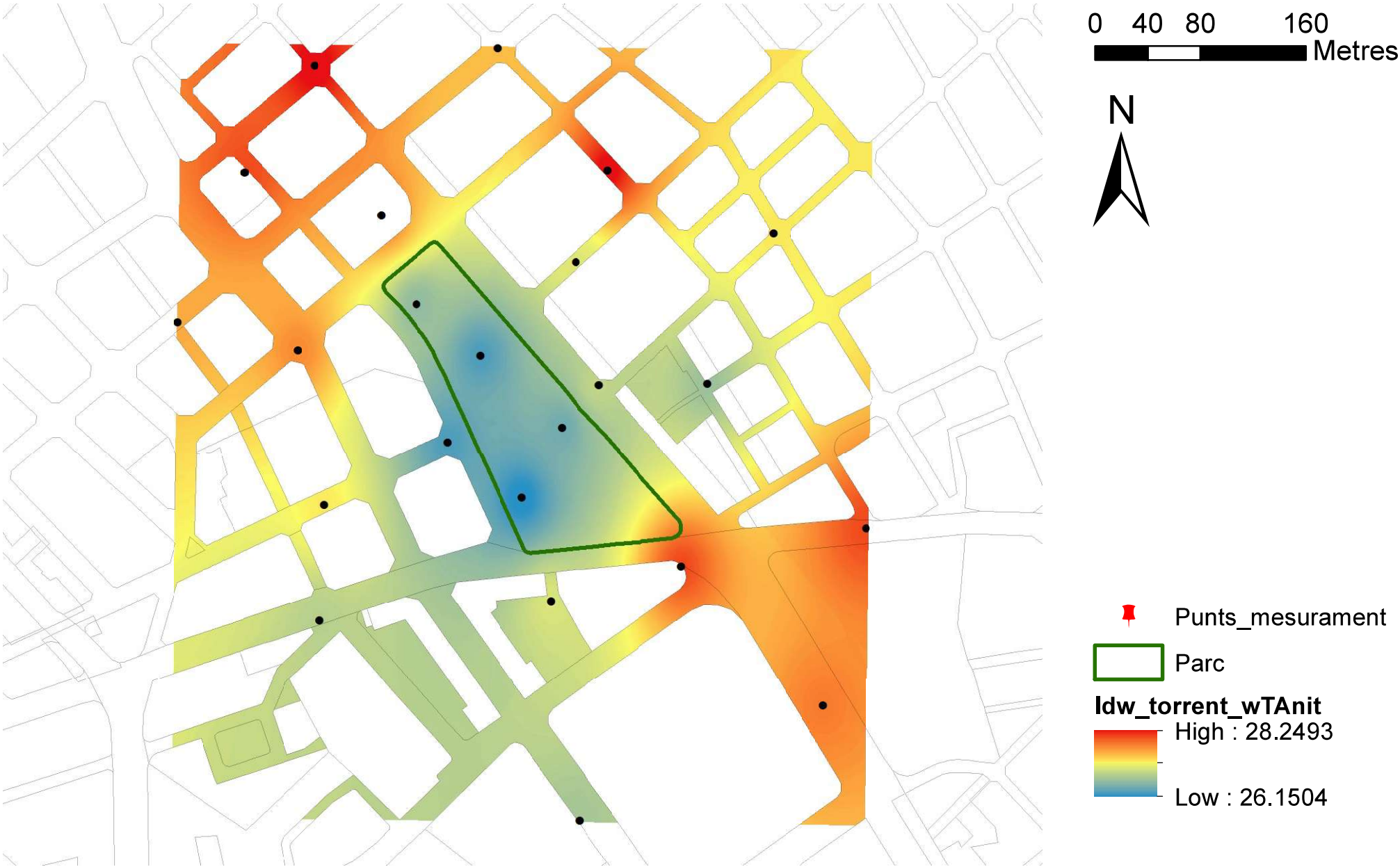
Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018  
Temperatura d'aire - DIA - Windoo





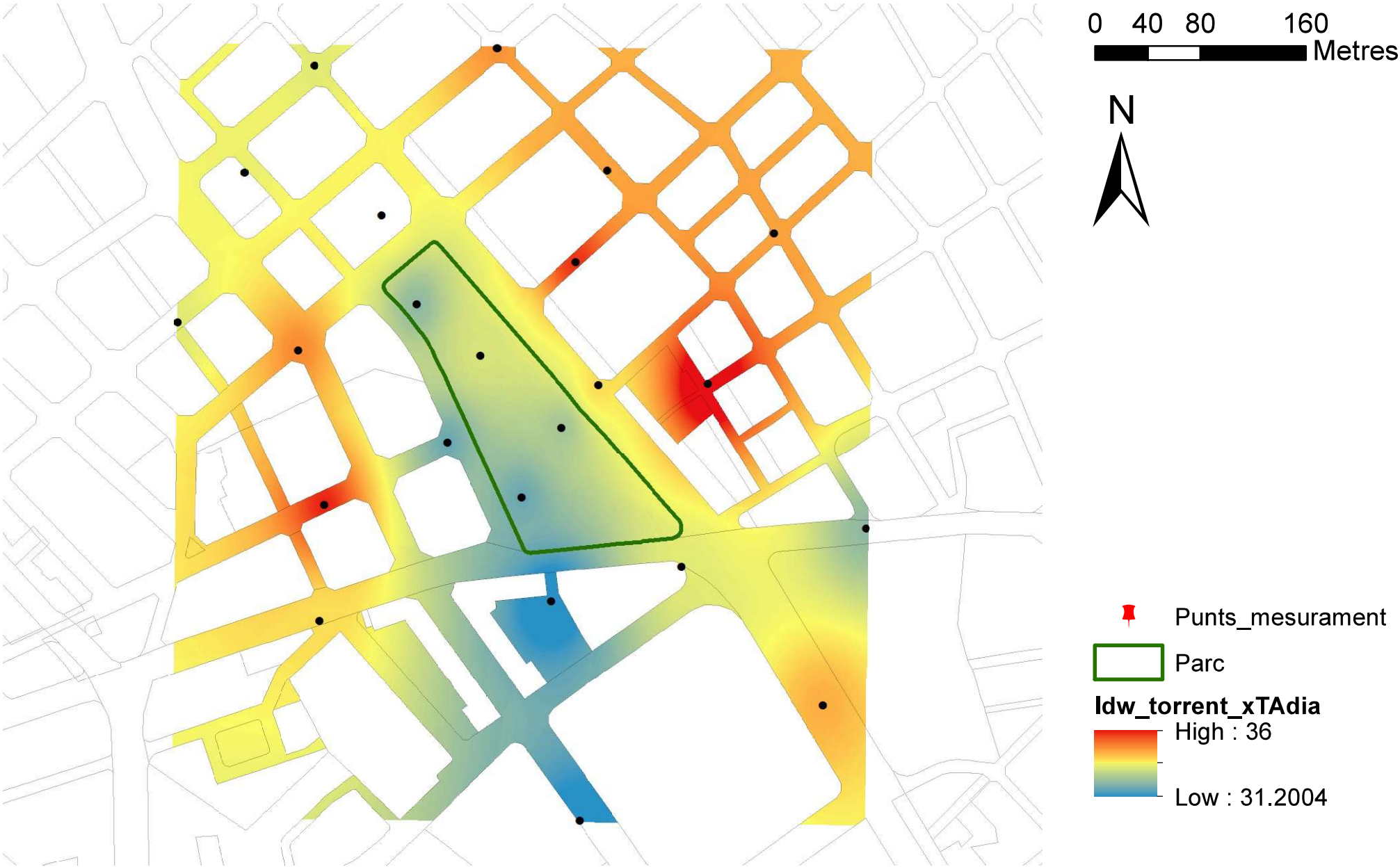
Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018

Temperatura d'aire - NIT - Windoo



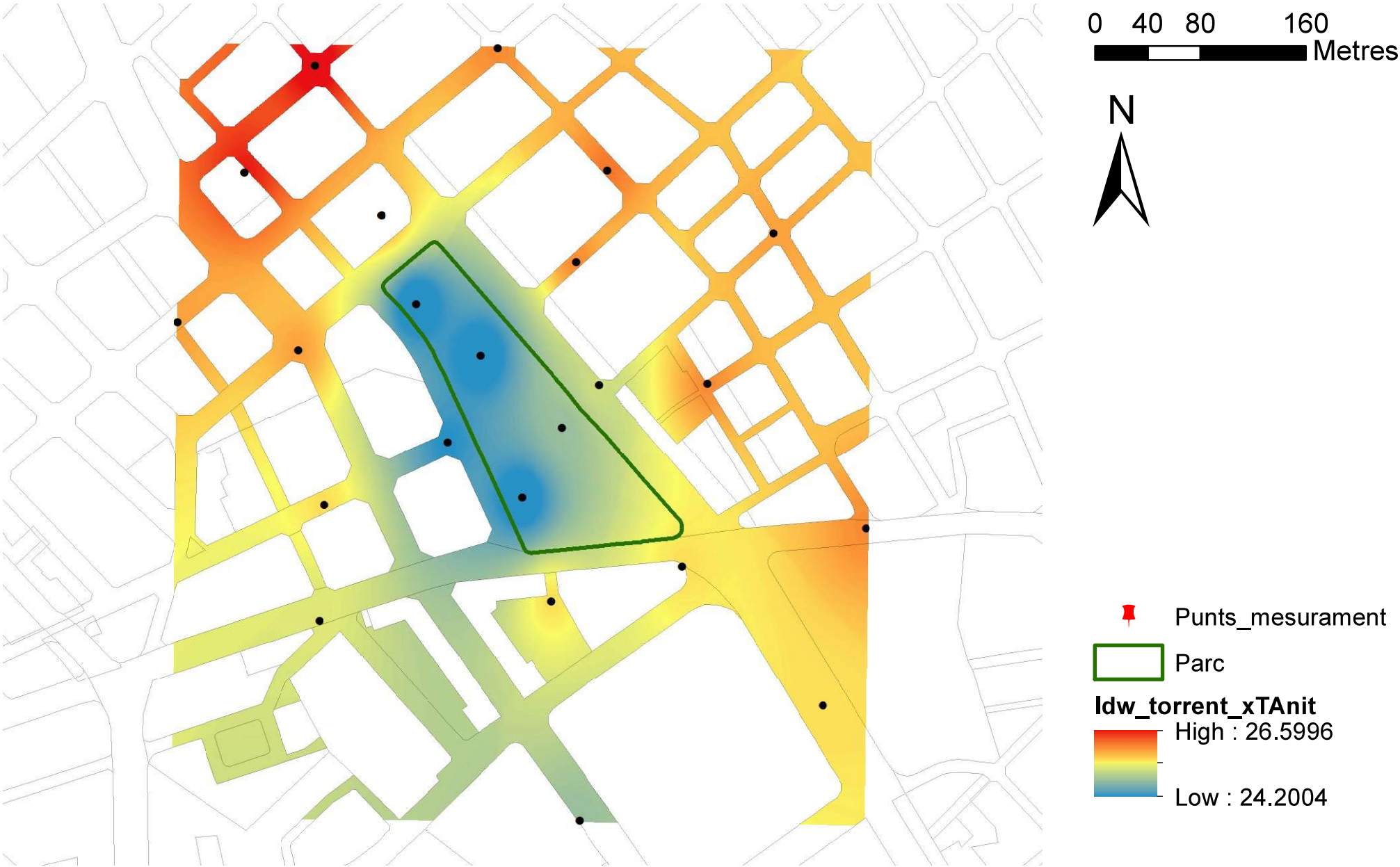
Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018

Temperatura d'aire - DIA - Extech

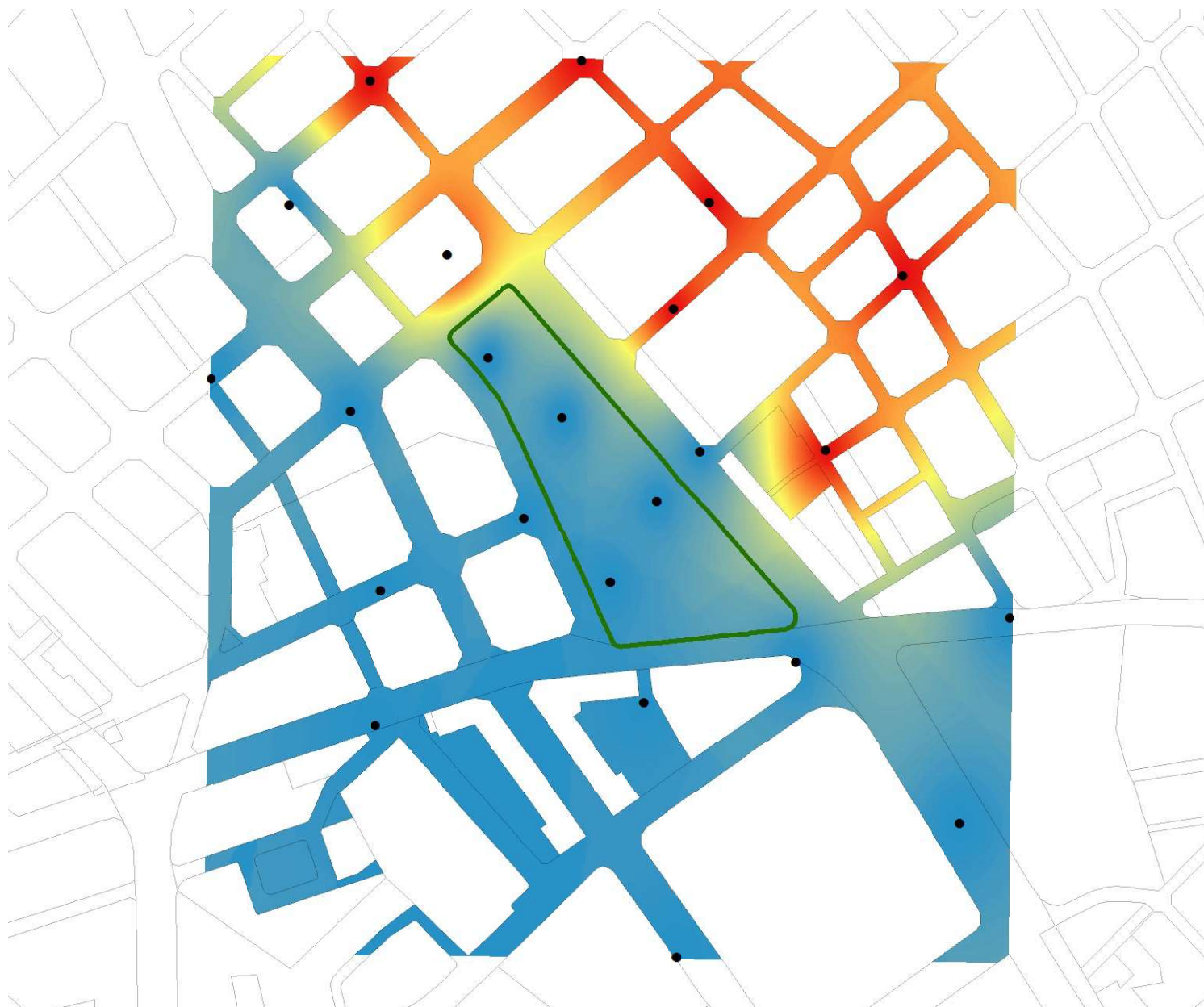




Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018  
Temperatura d'aire - NIT - Extech



Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018  
Temperatura d'aire - DIA - Estació meteorològica




0 40 80 160  
Metres



 Punts\_mesurament

 Parc

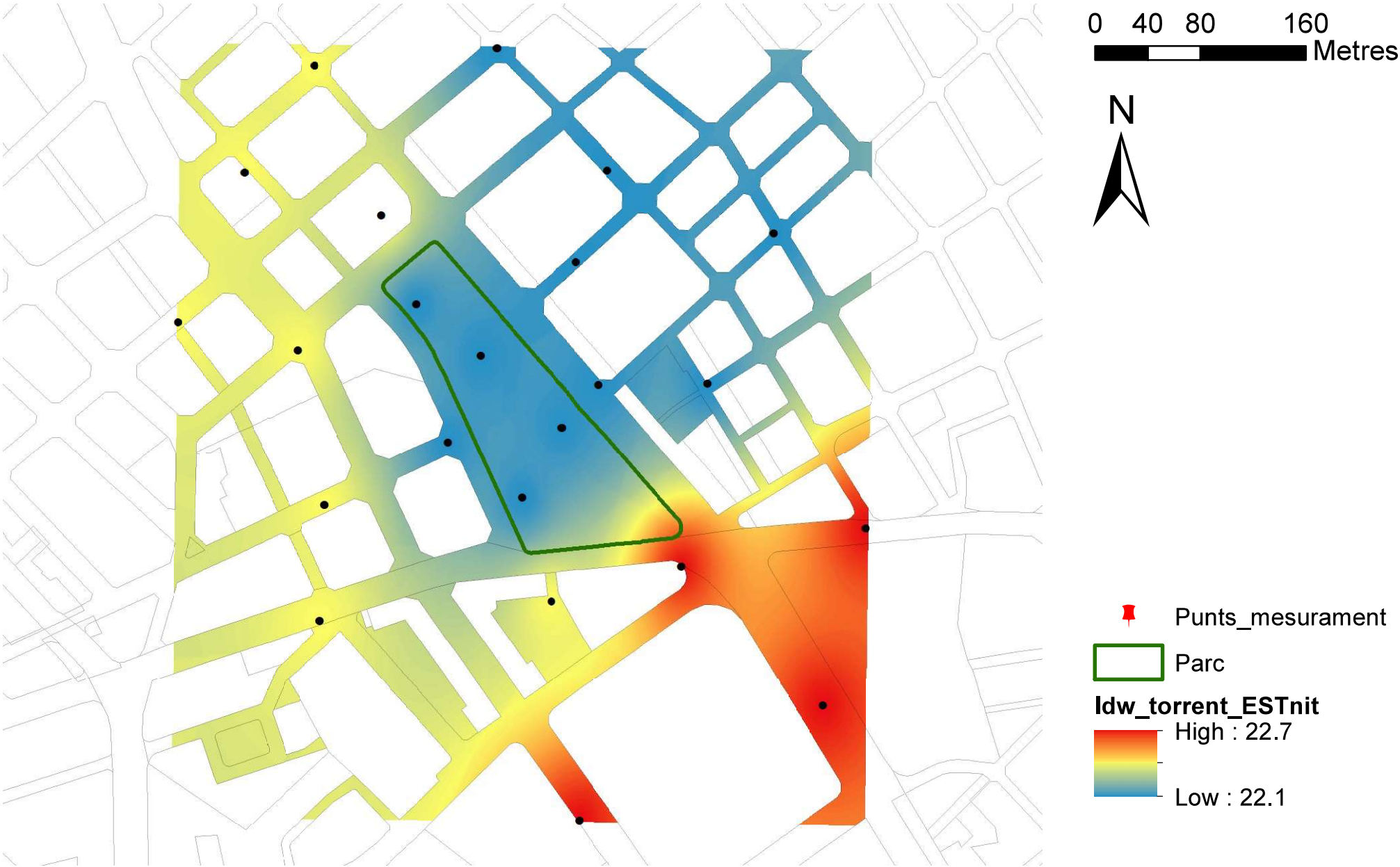
**Idw\_torrent\_ESTdia**

 High : 33.5

 Low : 32.6

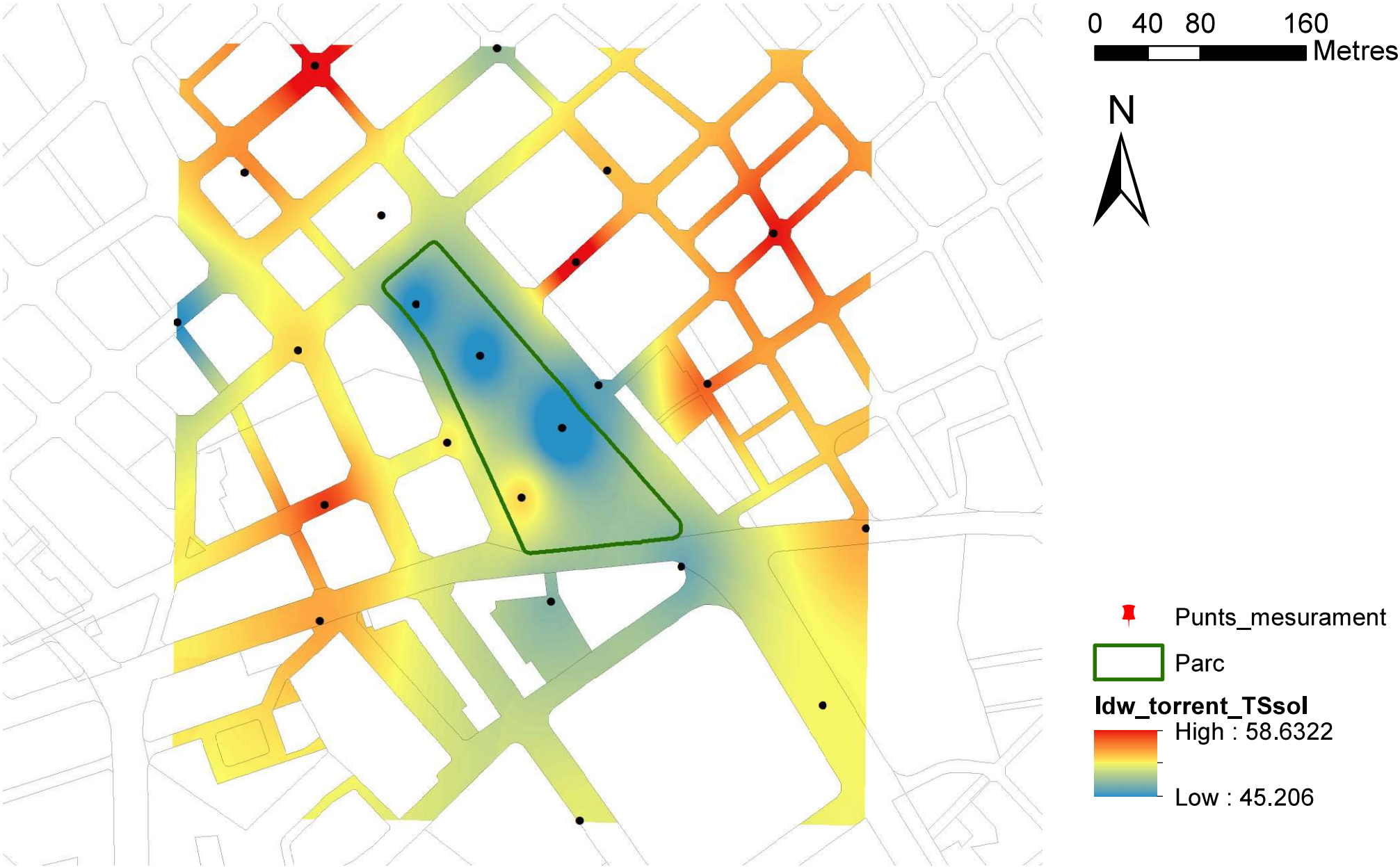


Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018  
Temperatura d'aire - NIT - Estació meteorològica



Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018

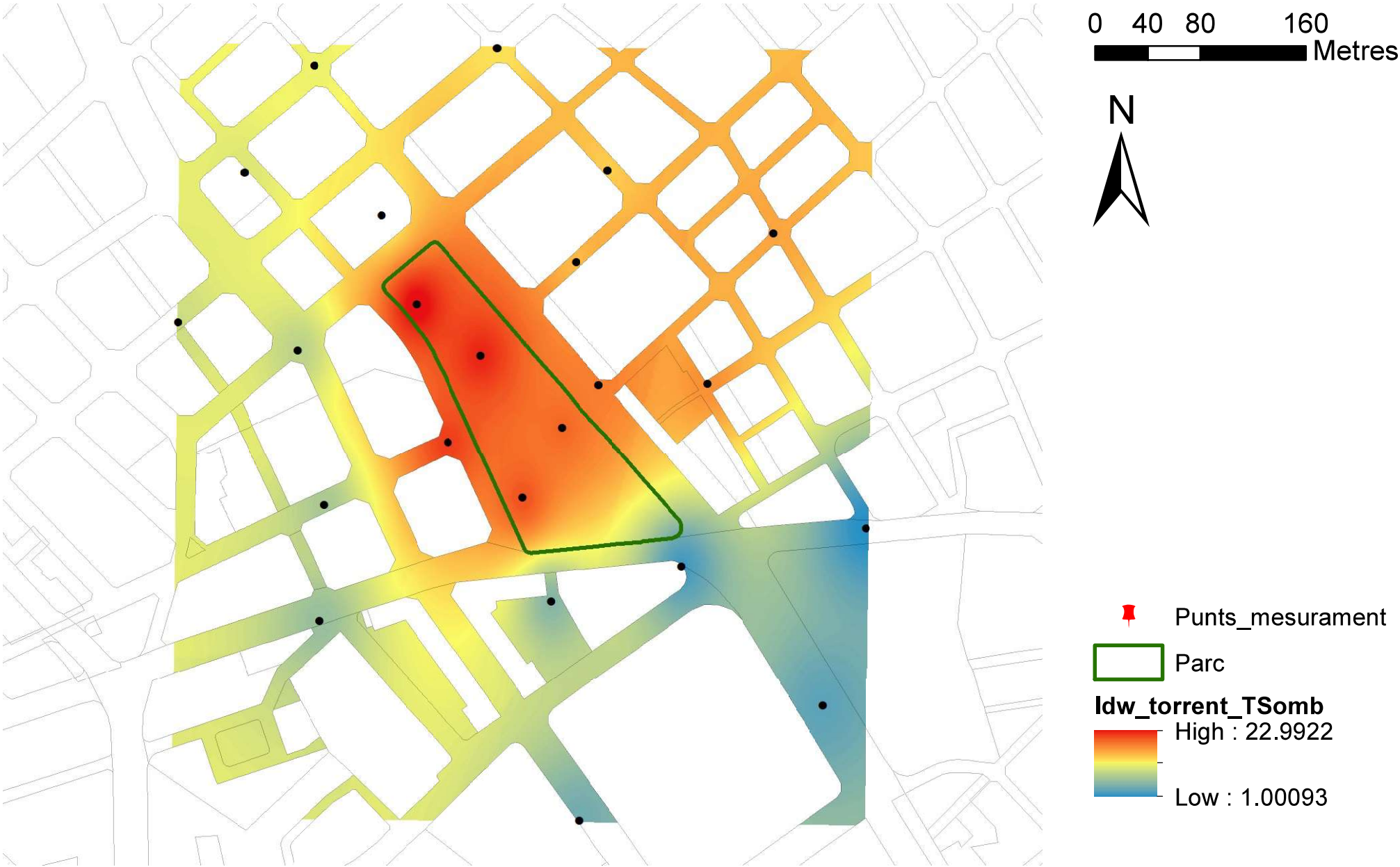
Temperatura de superfície - SOL





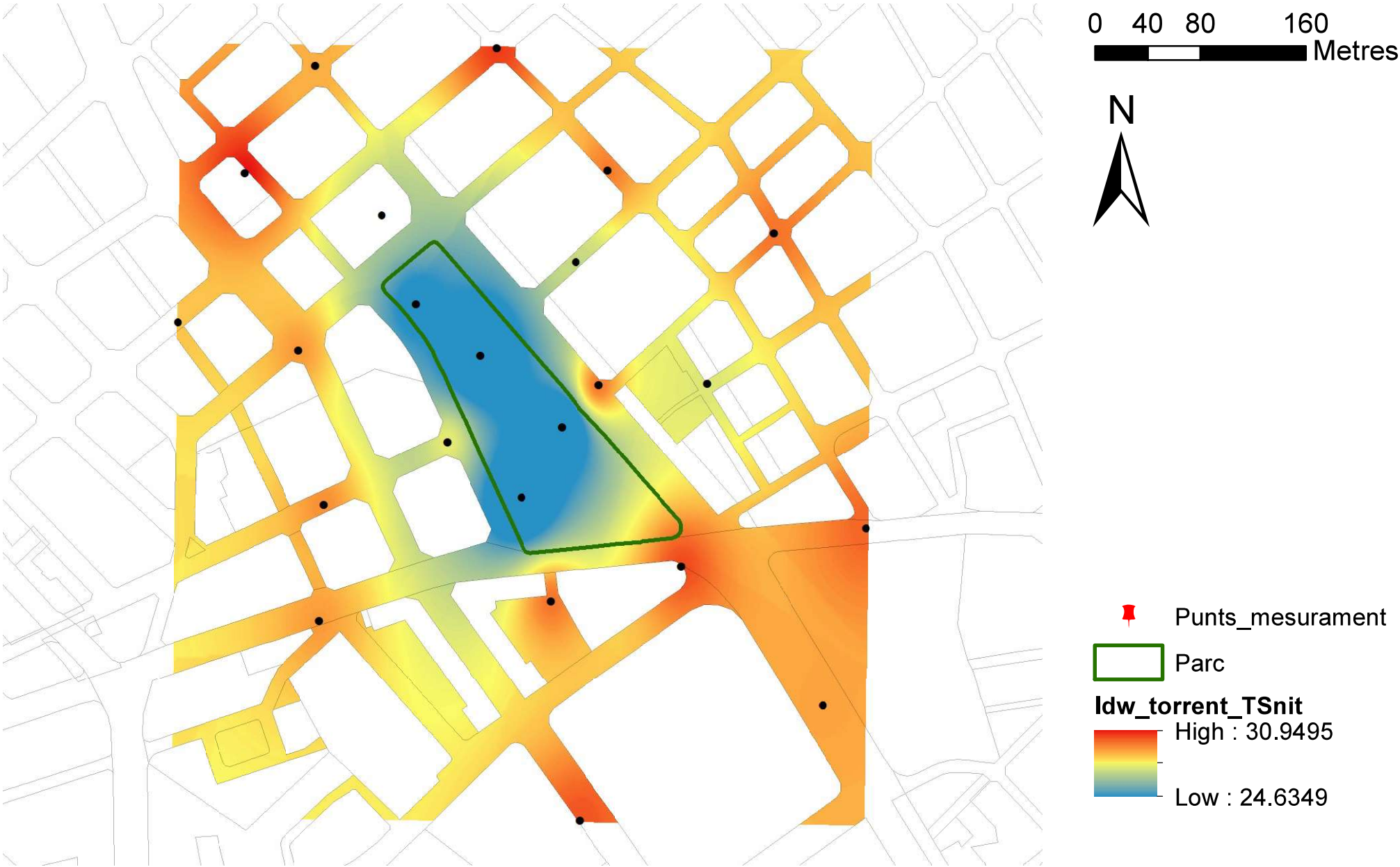
Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018

Temperatura de superfície - OMBRA



Parc Torrent Ballester - DIA 30/07/2018 - NIT 31/07/2018

Temperatura de superfície - NIT






Parc Municipal Torre Lluch i Rambla de Gavà - DIA 30/07/2018 - NIT 31/07/2018  
Basemap



0 40 80 160  
Metres



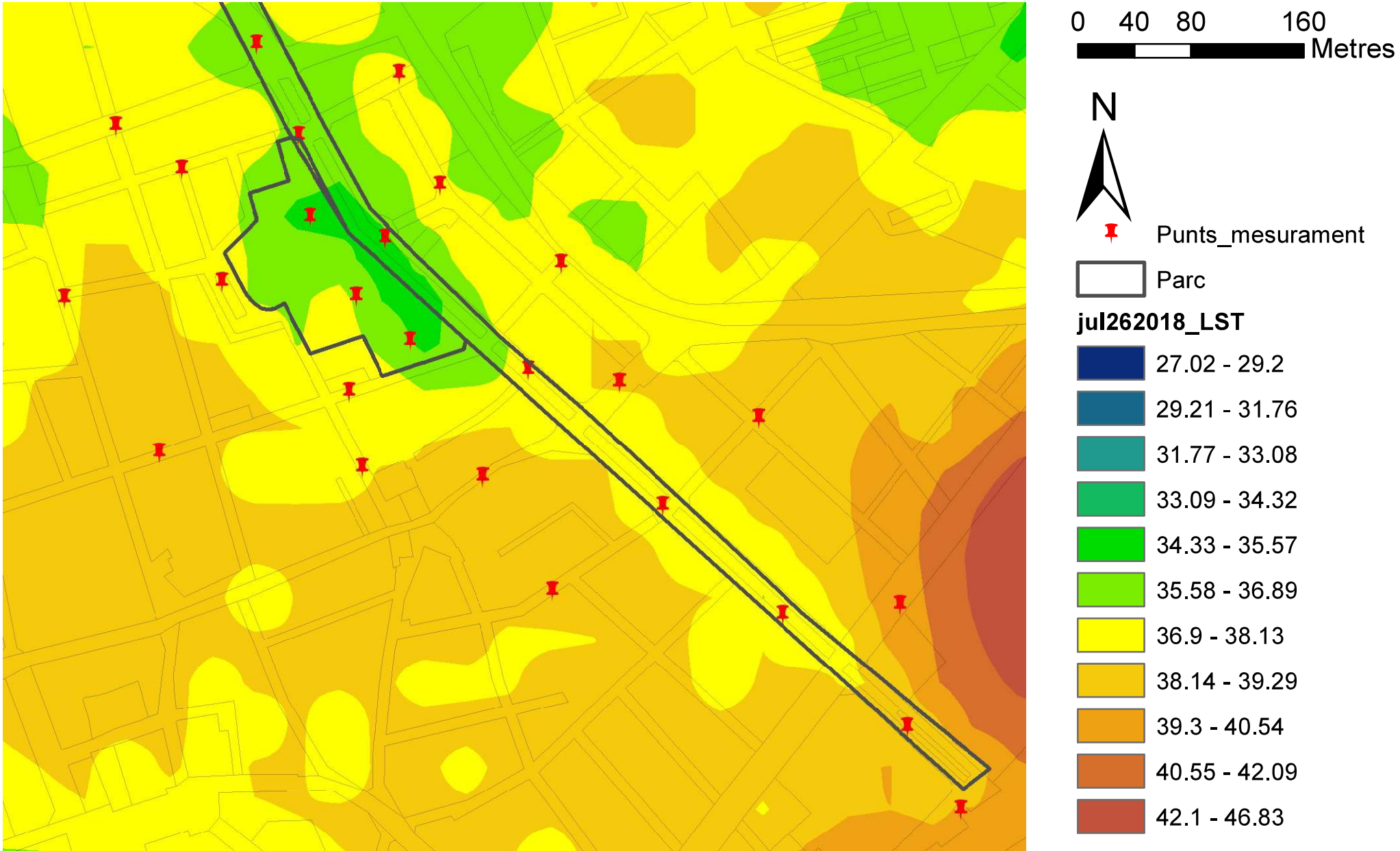
 Punts\_mesurament

 Parc



Parc Municipal Torre Lluch i Rambla de Gavâ - DIA 30/07/2018 - NIT 31/07/2018

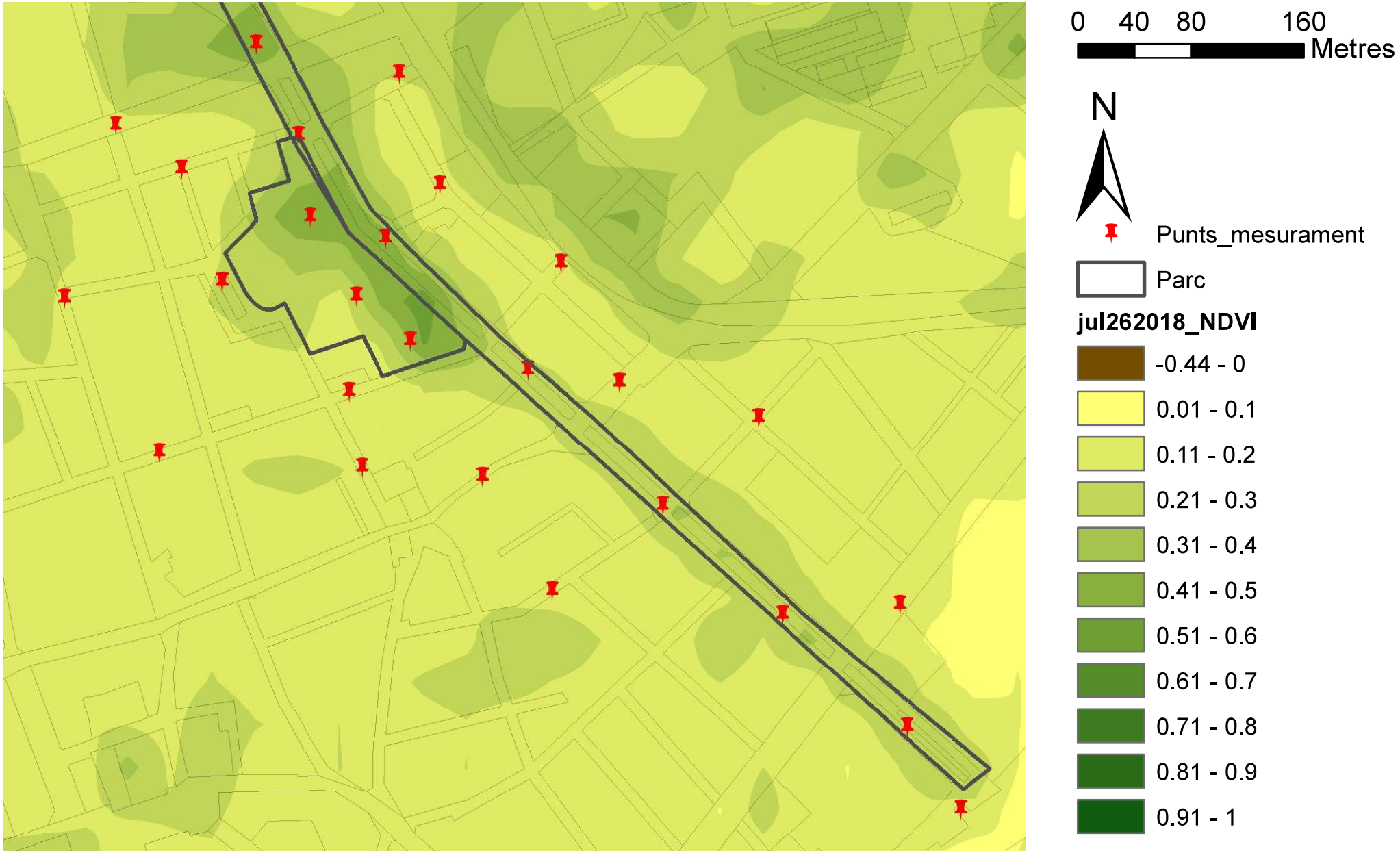
LST





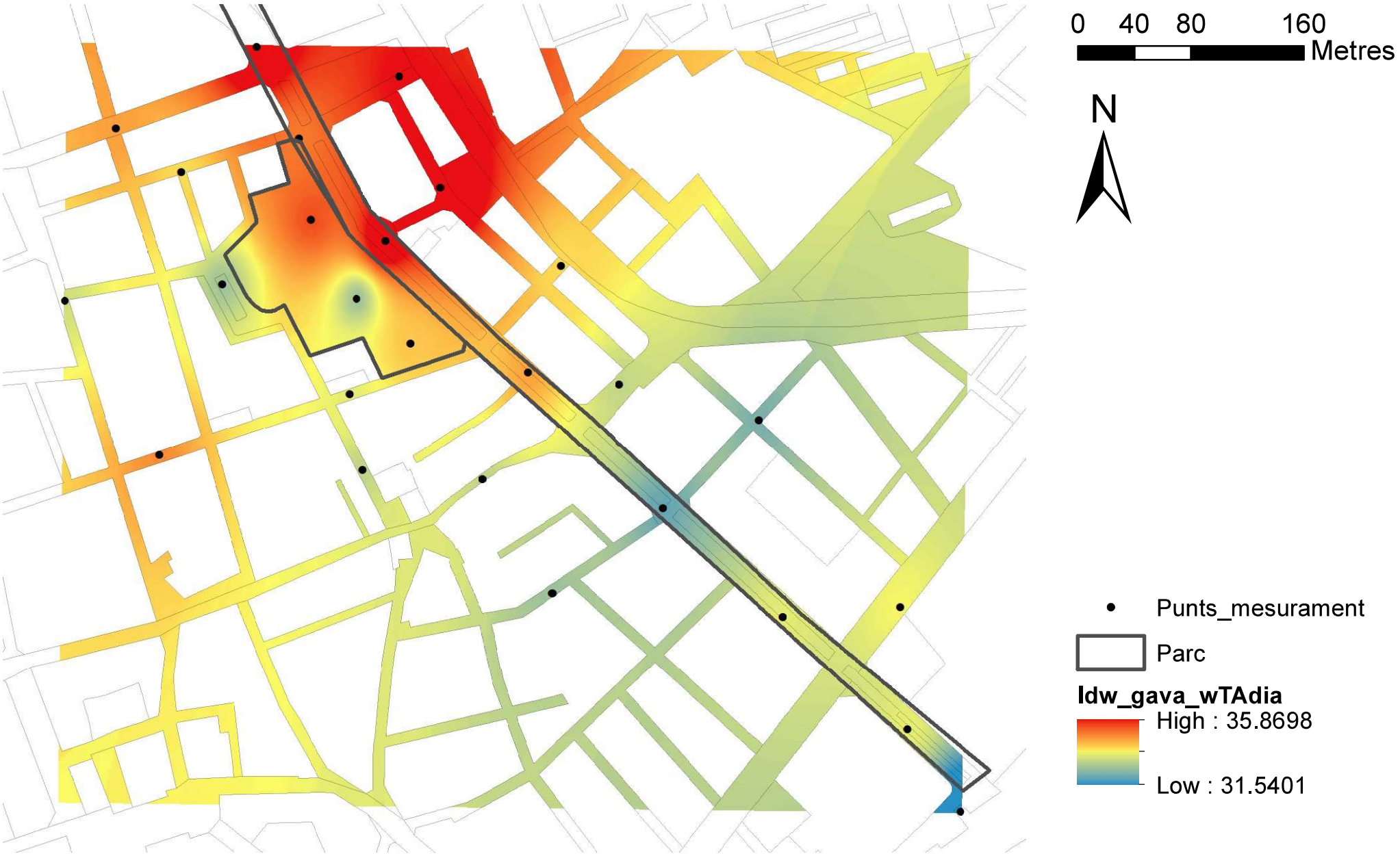
Parc Municipal Torre Lluch i Rambla de Gavà - DIA 30/07/2018 - NIT 31/07/2018

NDVI



Parc Municipal Torre Lluch i Rambla de Gavà - DIA 30/07/2018 - NIT 31/07/2018

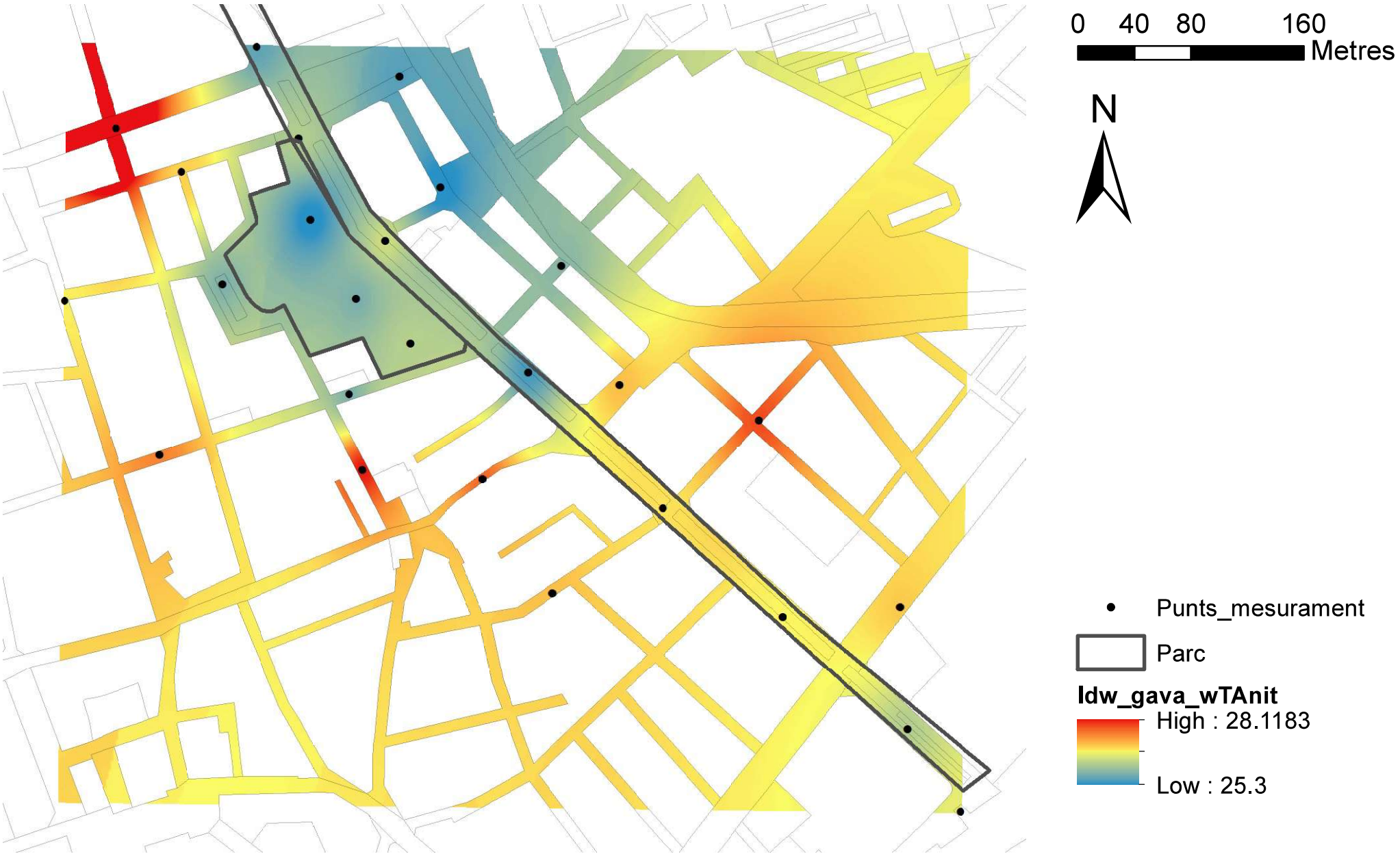
Temperatura d'aire -DIA - Windoo





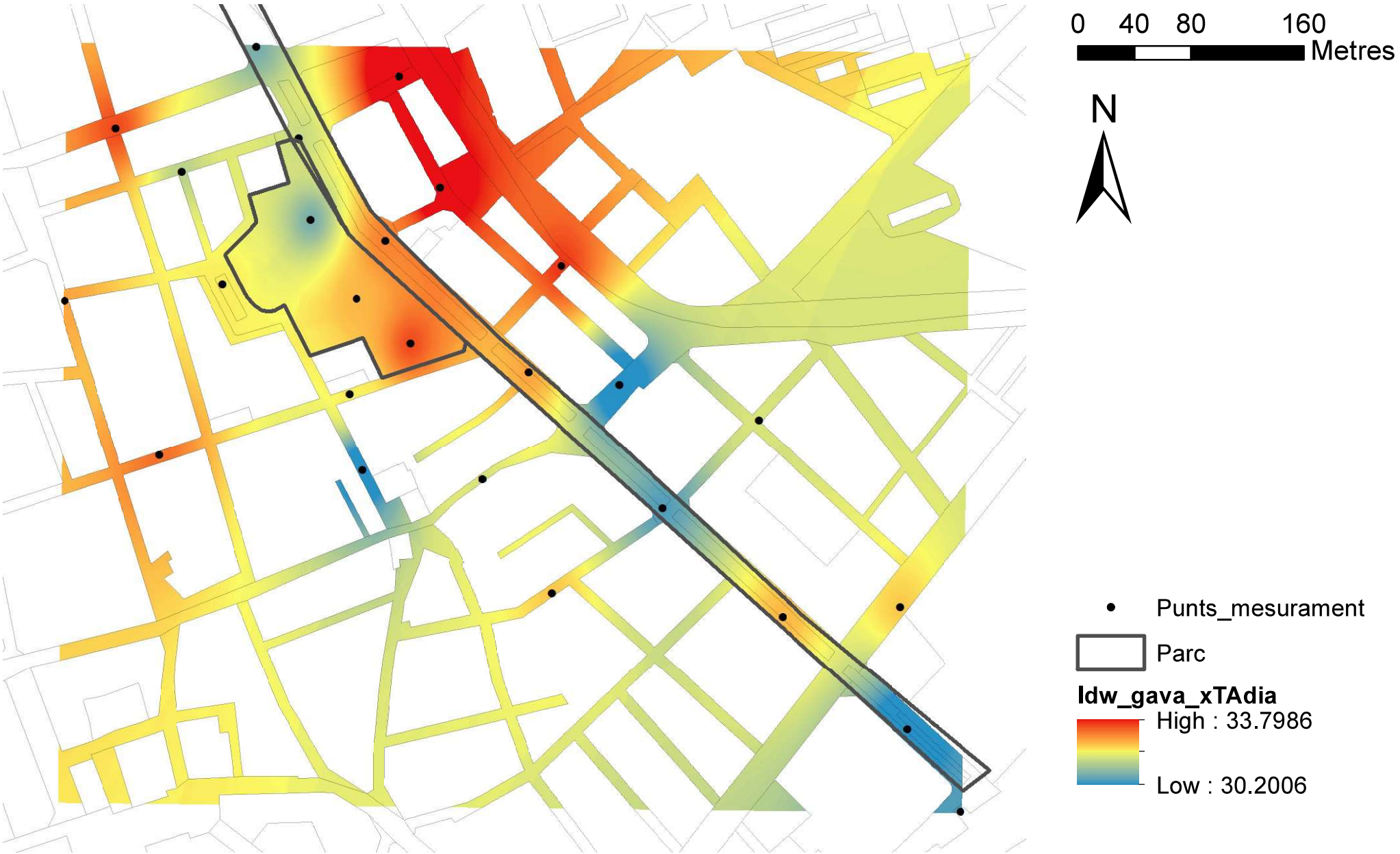
Parc Municipal Torre Lluch i Rambla de Gavà - DIA 30/07/2018 - NIT 31/07/2018

Temperatura d'aire - NIT - Windoo



Parc Municipal Torre Lluch i Rambla de Gavà - DIA 30/07/2018 - NIT 31/07/2018

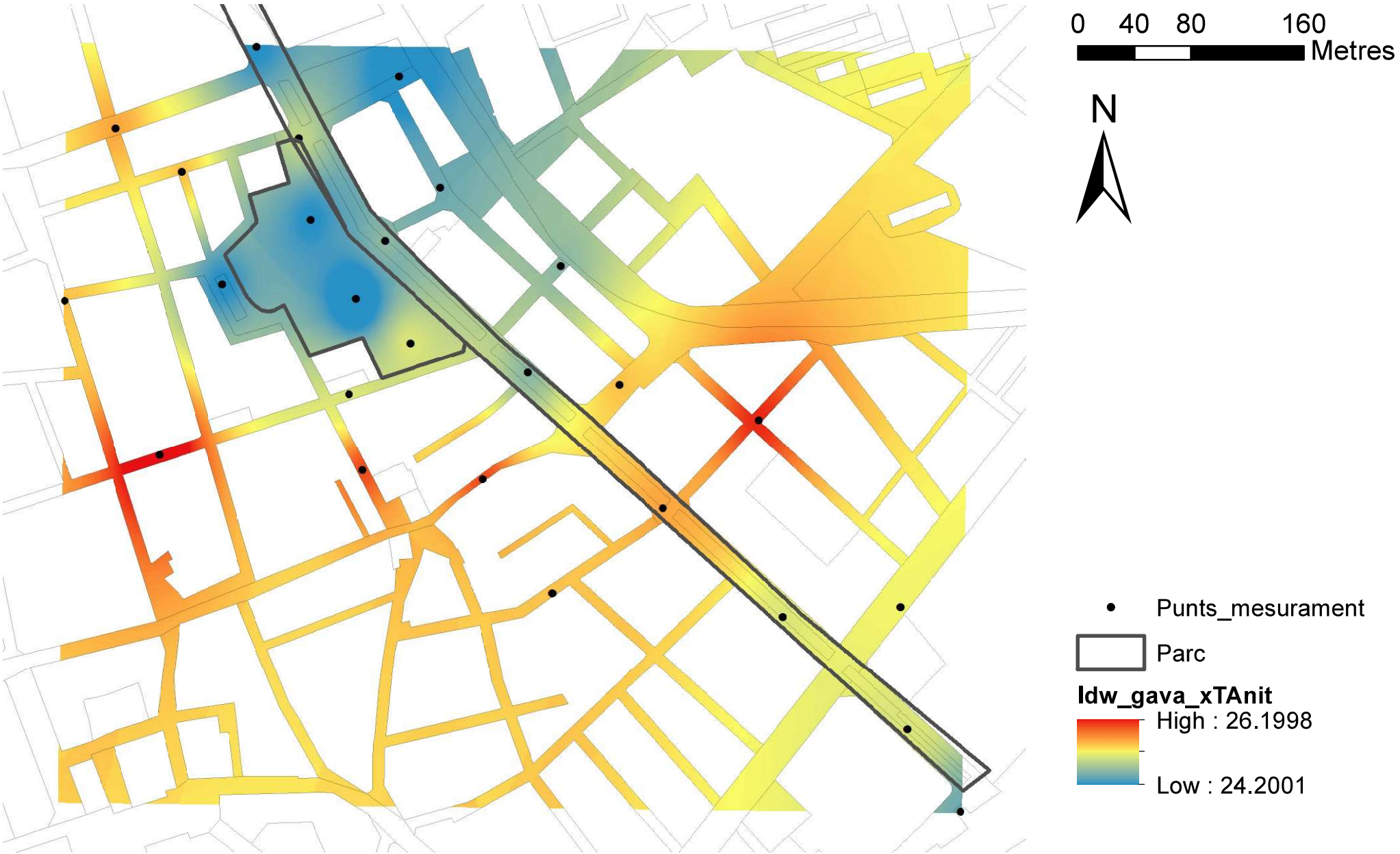
Temperatura d'aire - DIA - Extech





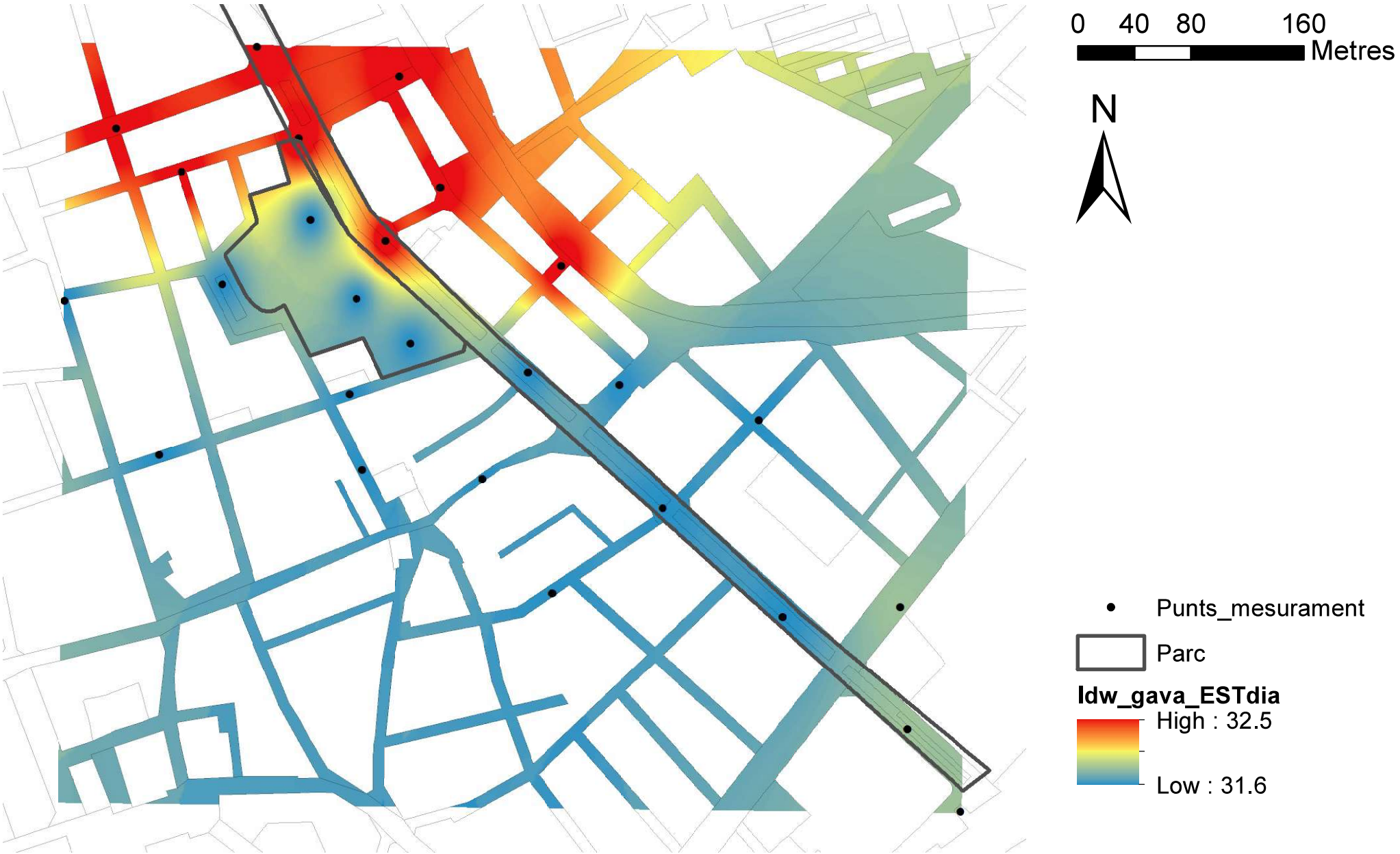
Parc Municipal Torre Lluch i Rambla de Gavà - DIA 30/07/2018 - NIT 31/07/2018

Temperatura d'aire - NIT - Extech



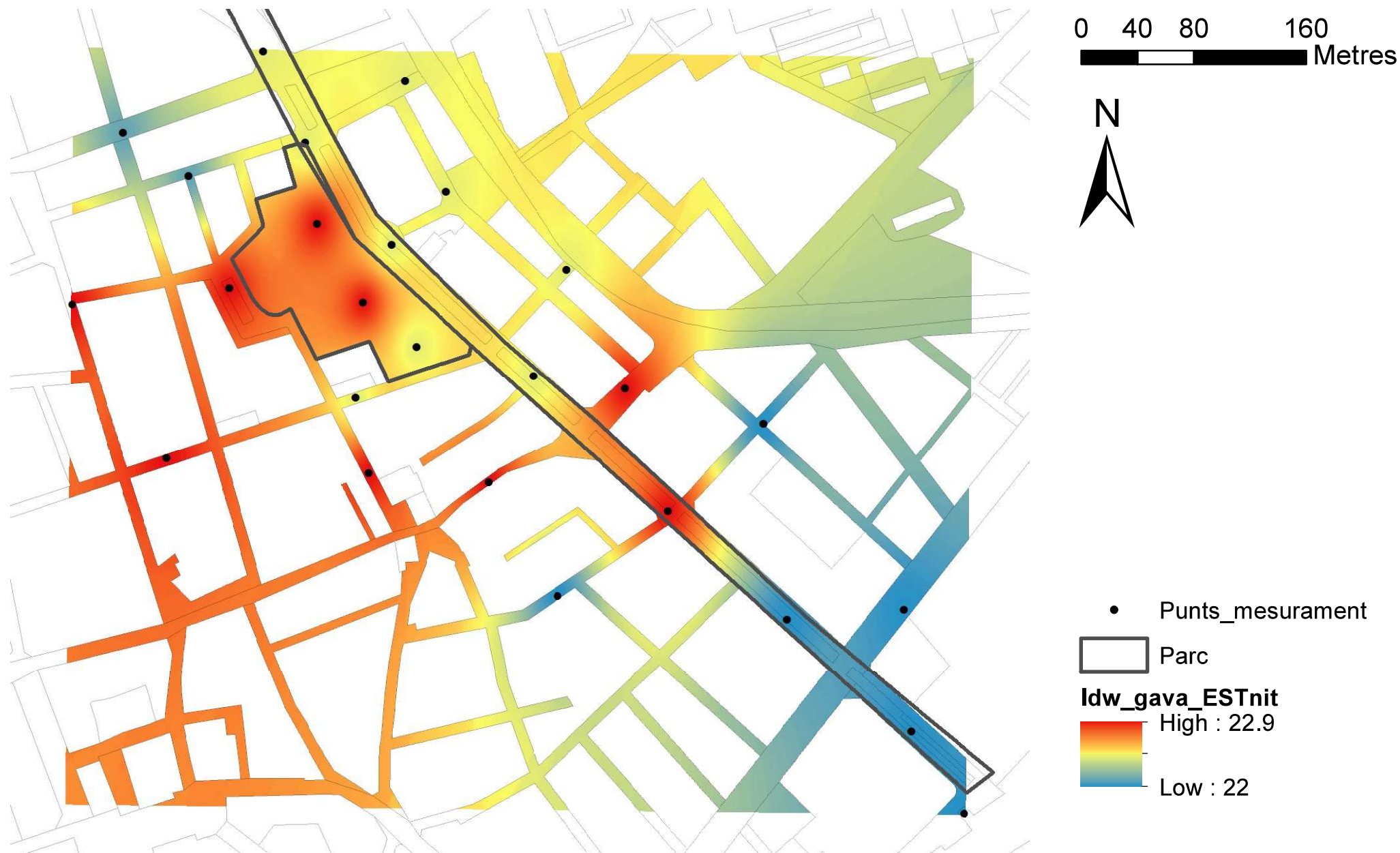
Parc Municipal Torre Lluch i Rambla de Gavà - DIA 30/07/2018 - NIT 31/07/2018

Temperatura d'aire - DIA - Estació meteorològica



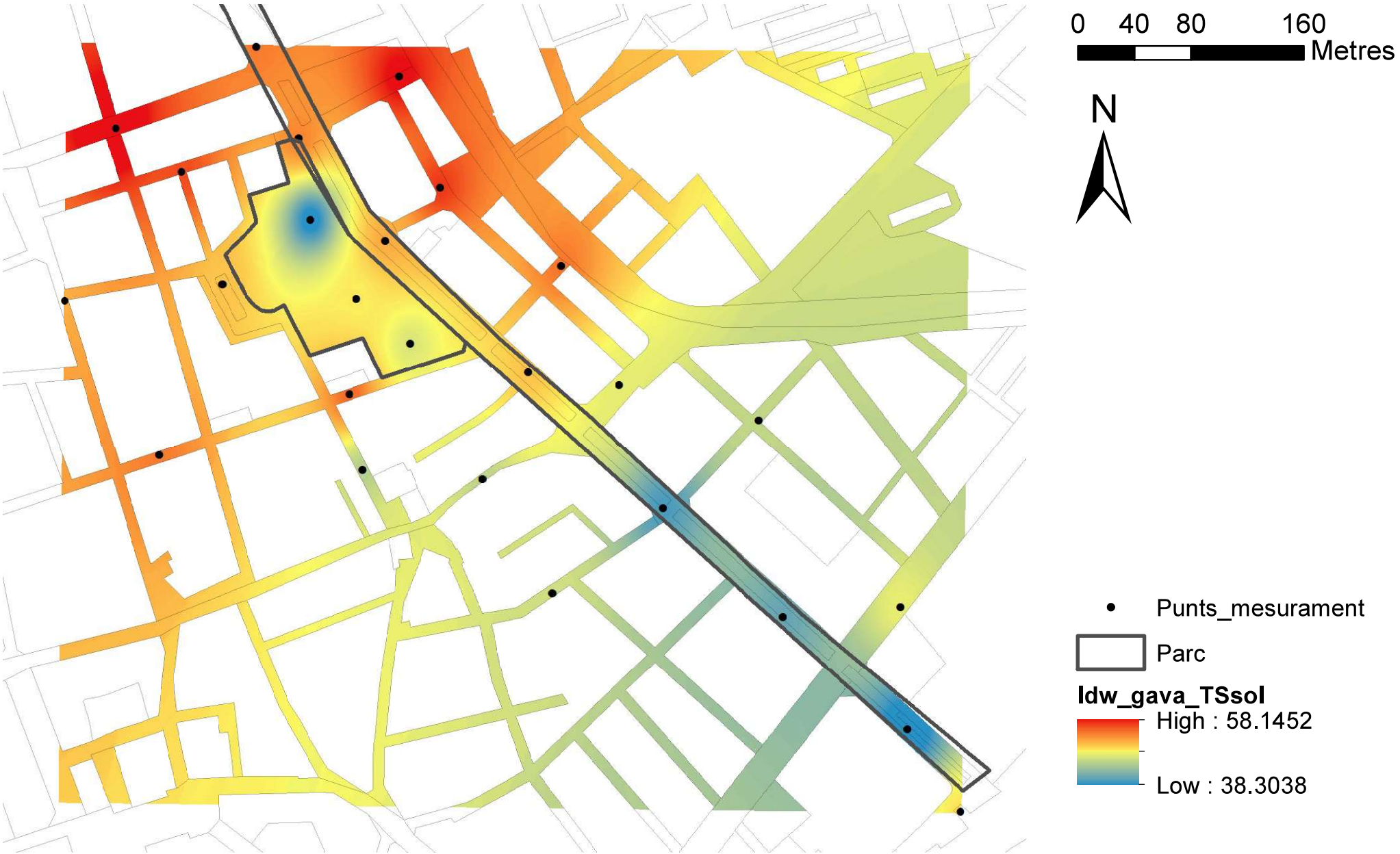


Parc Municipal Torre Lluch i Rambla de Gavà - DIA 30/07/2018 - NIT 31/07/2018  
Temperatura d'aire - NIT - Estació meteorològica



Parc Municipal Torre Lluch i Rambla de Gavà - DIA 30/07/2018 - NIT 31/07/2018

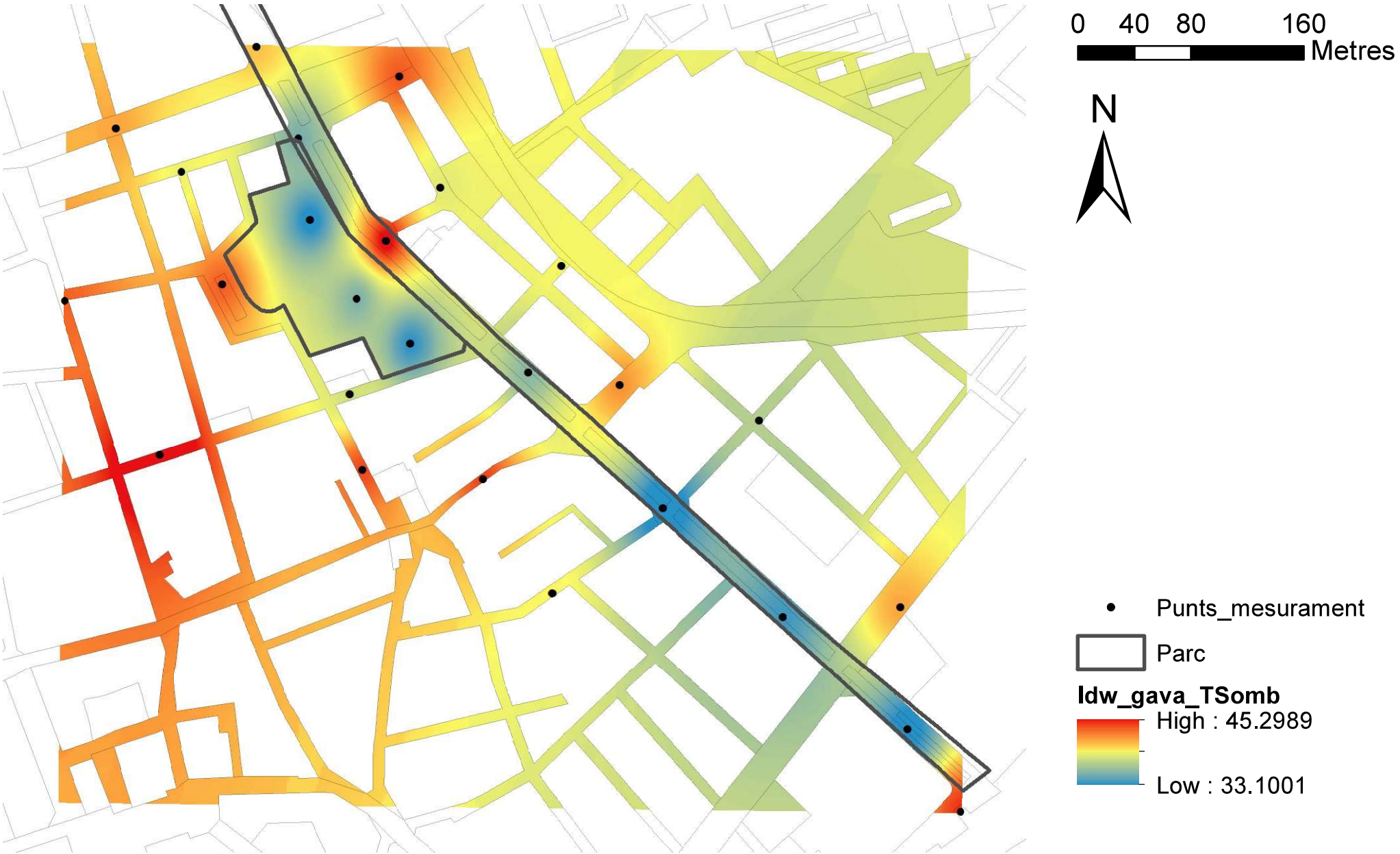
Temperatura de superfície -SOL





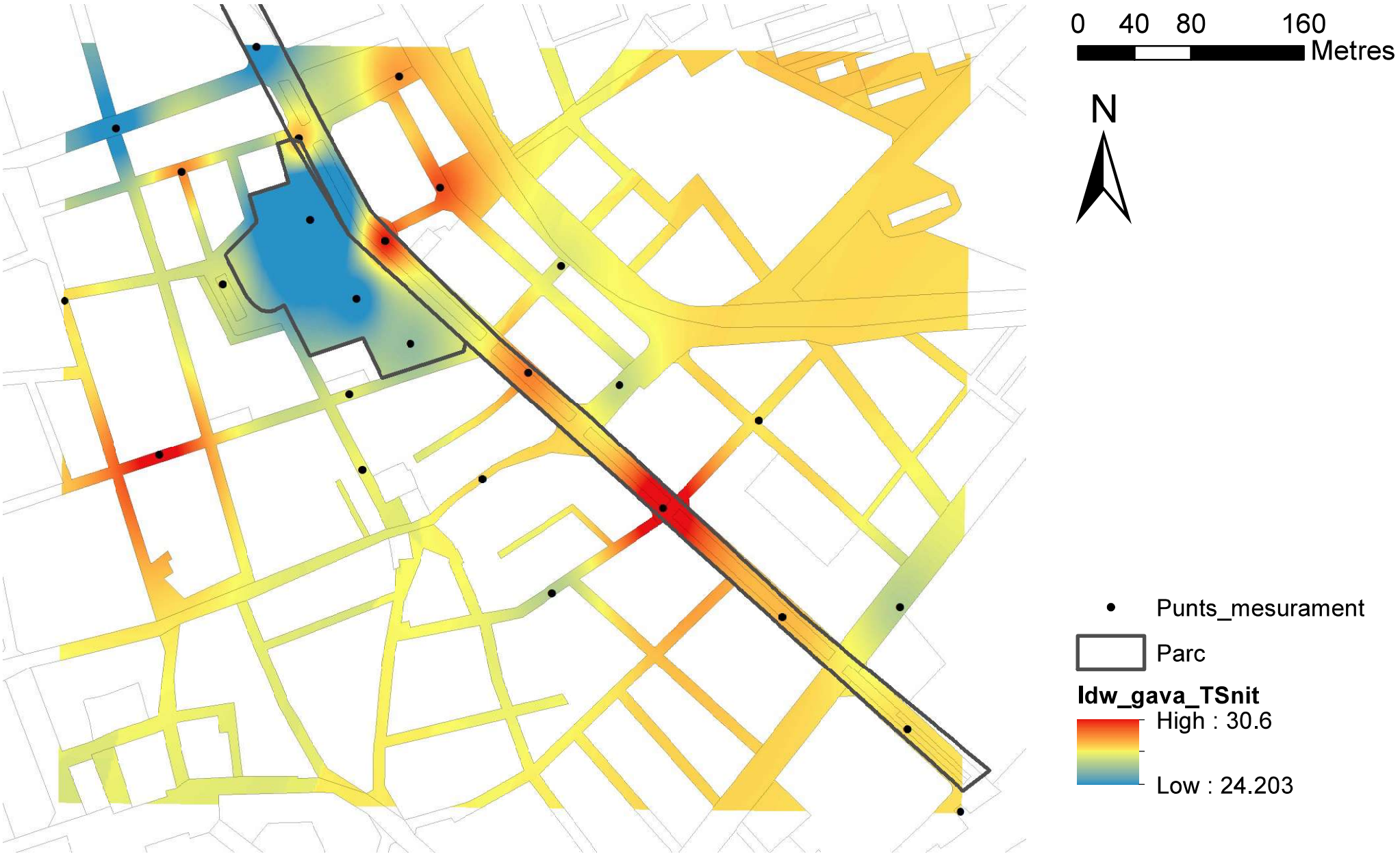
Parc Municipal Torre Lluch i Rambla de Gavà - DIA 30/07/2018 - NIT 31/07/2018

Temperatura de superfície -OMBRA



Parc Municipal Torre Lluch i Rambla de Gavà - DIA 30/07/2018 - NIT 31/07/2018

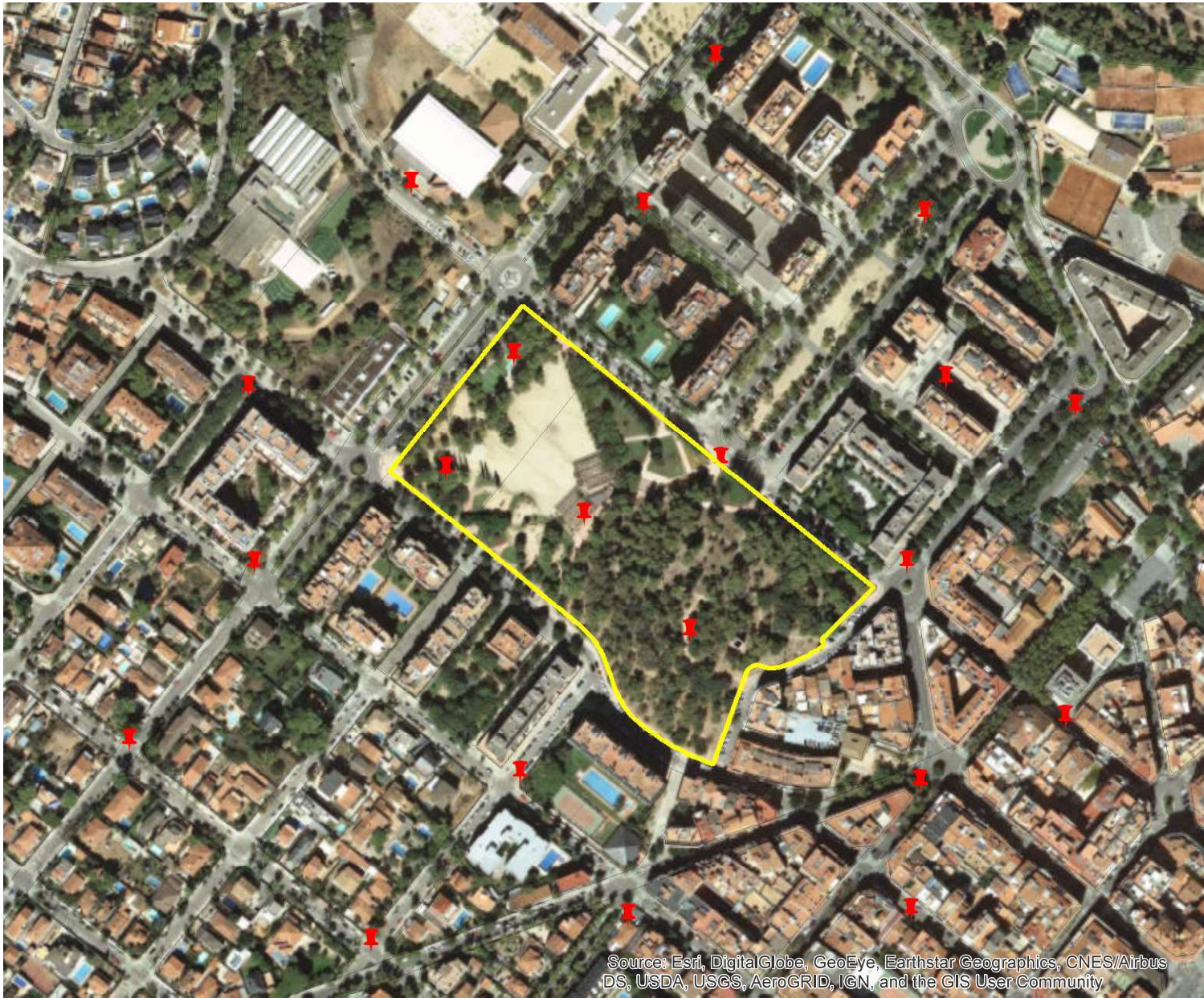
Temperatura de superfície -NIT







Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018

Basemap



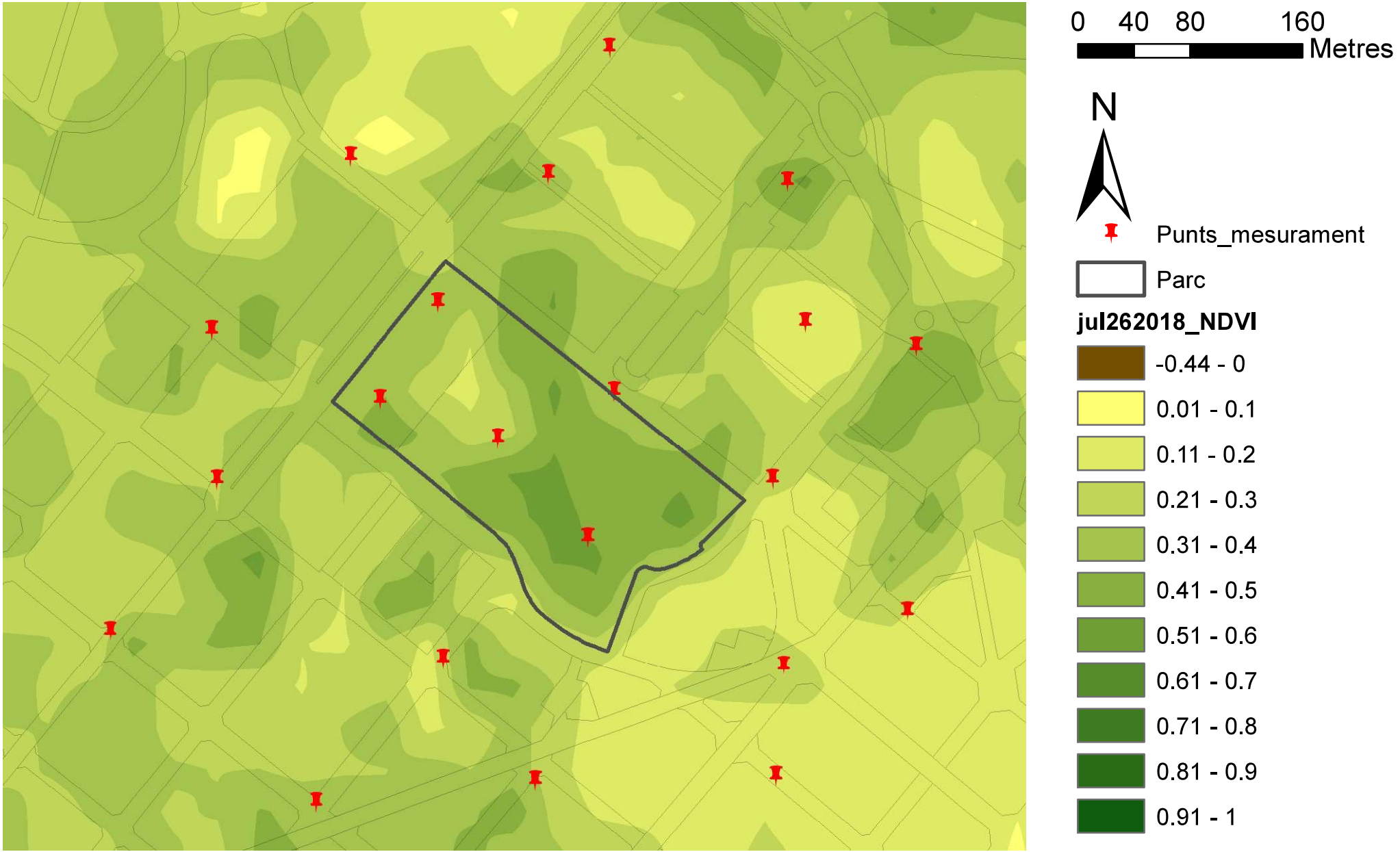
-  Punts\_mesurament
-  Parc

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018

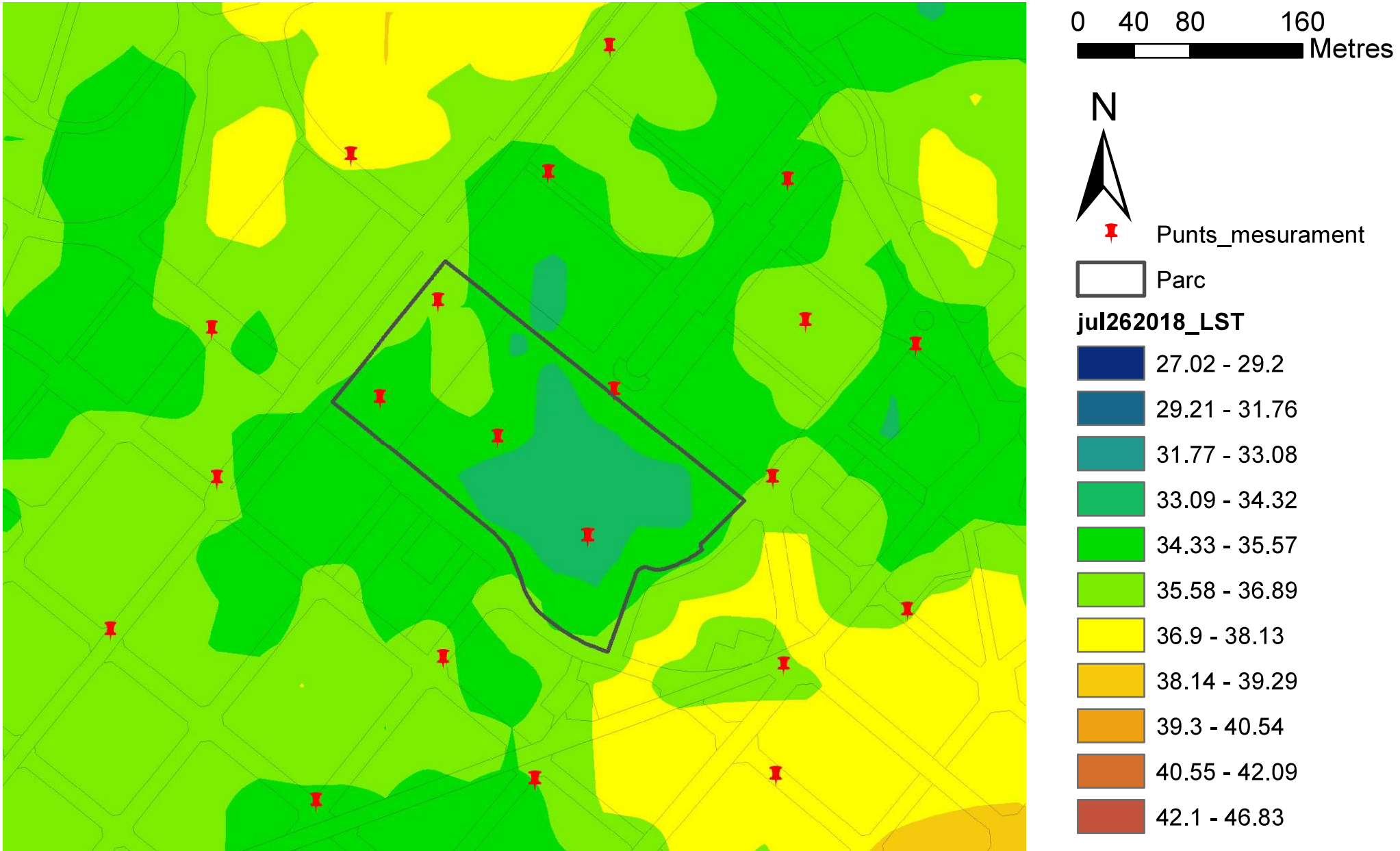
NDVI





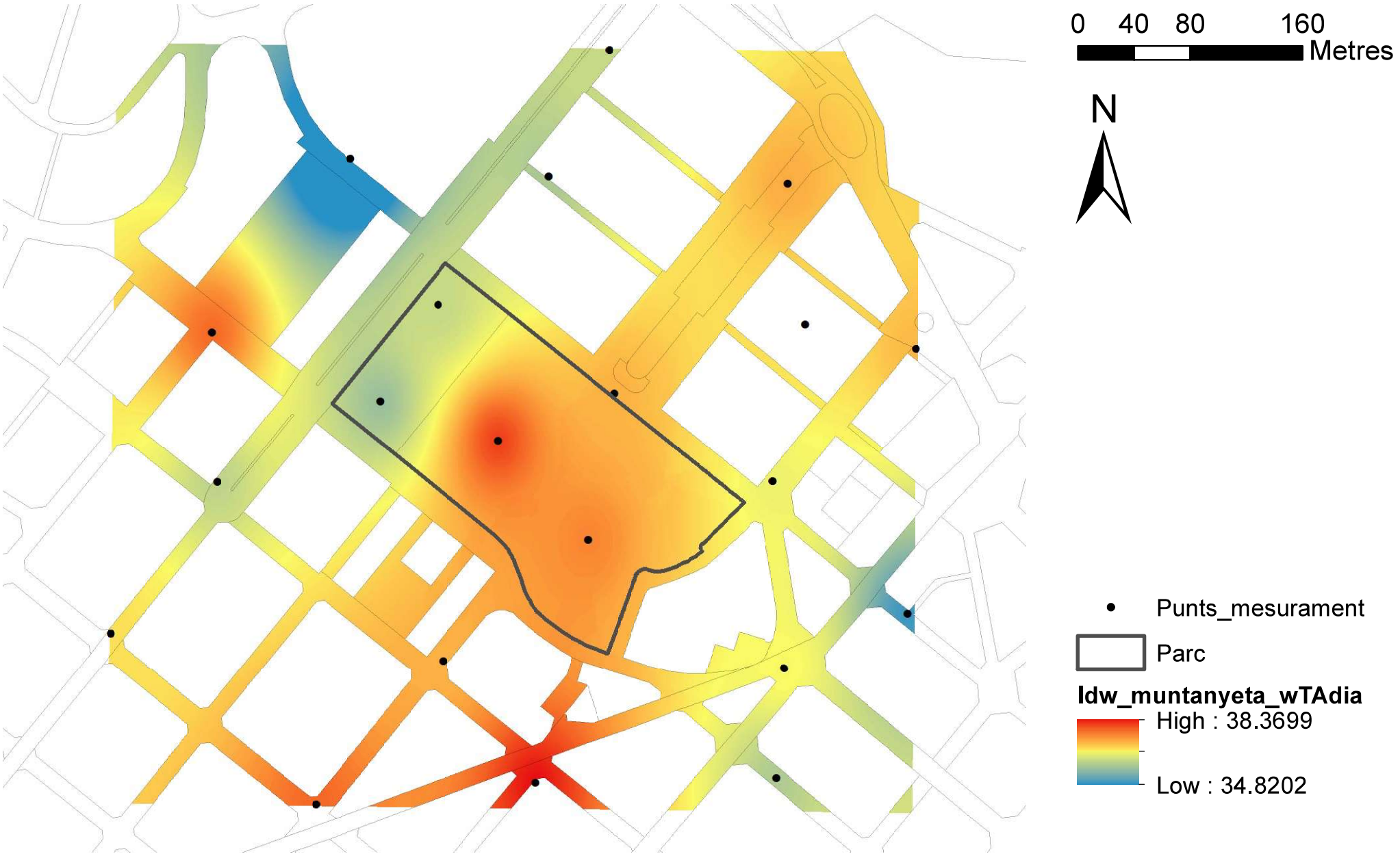
Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018

LST



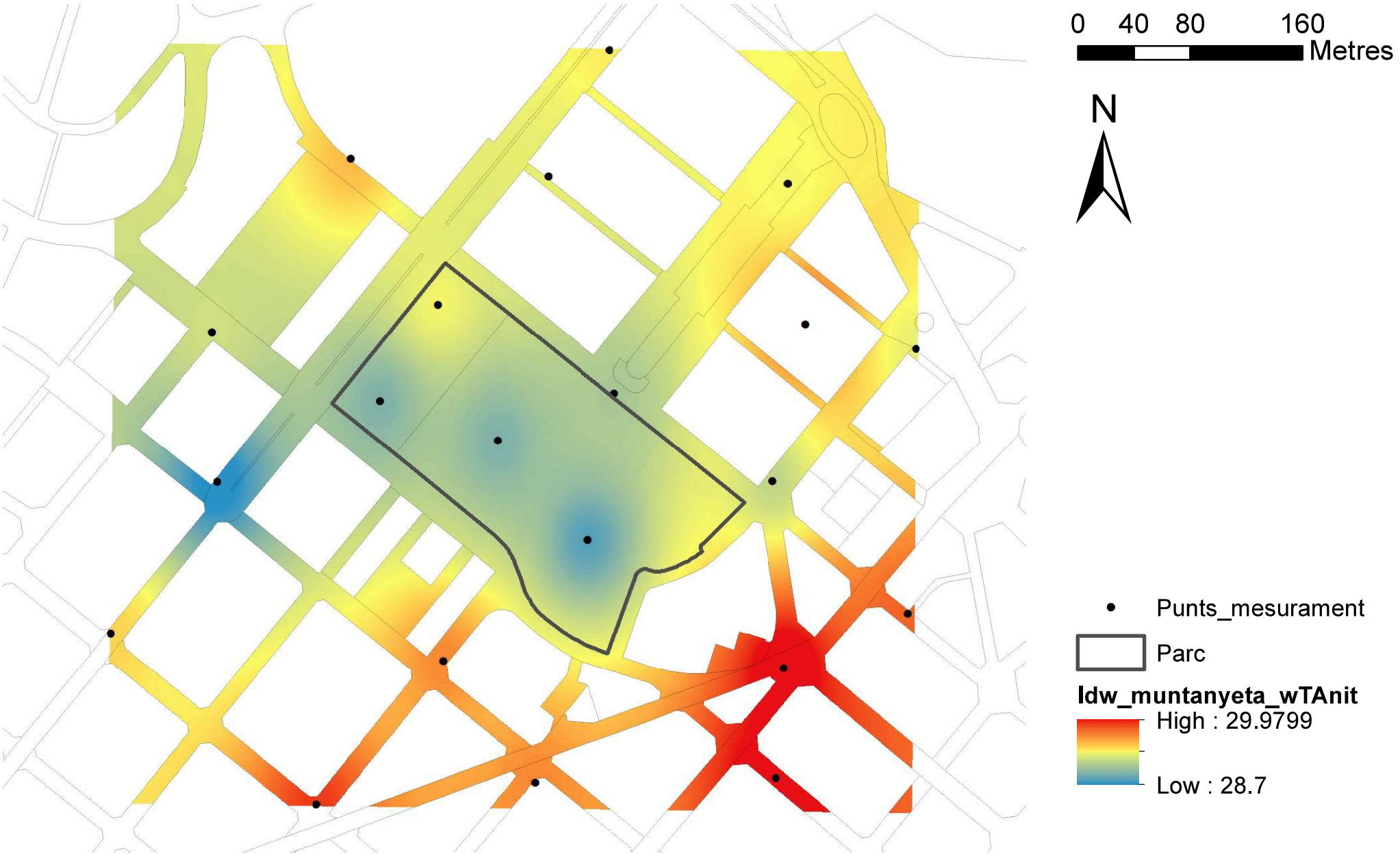
Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018

Temperatura d'aire -DIA - Windoo

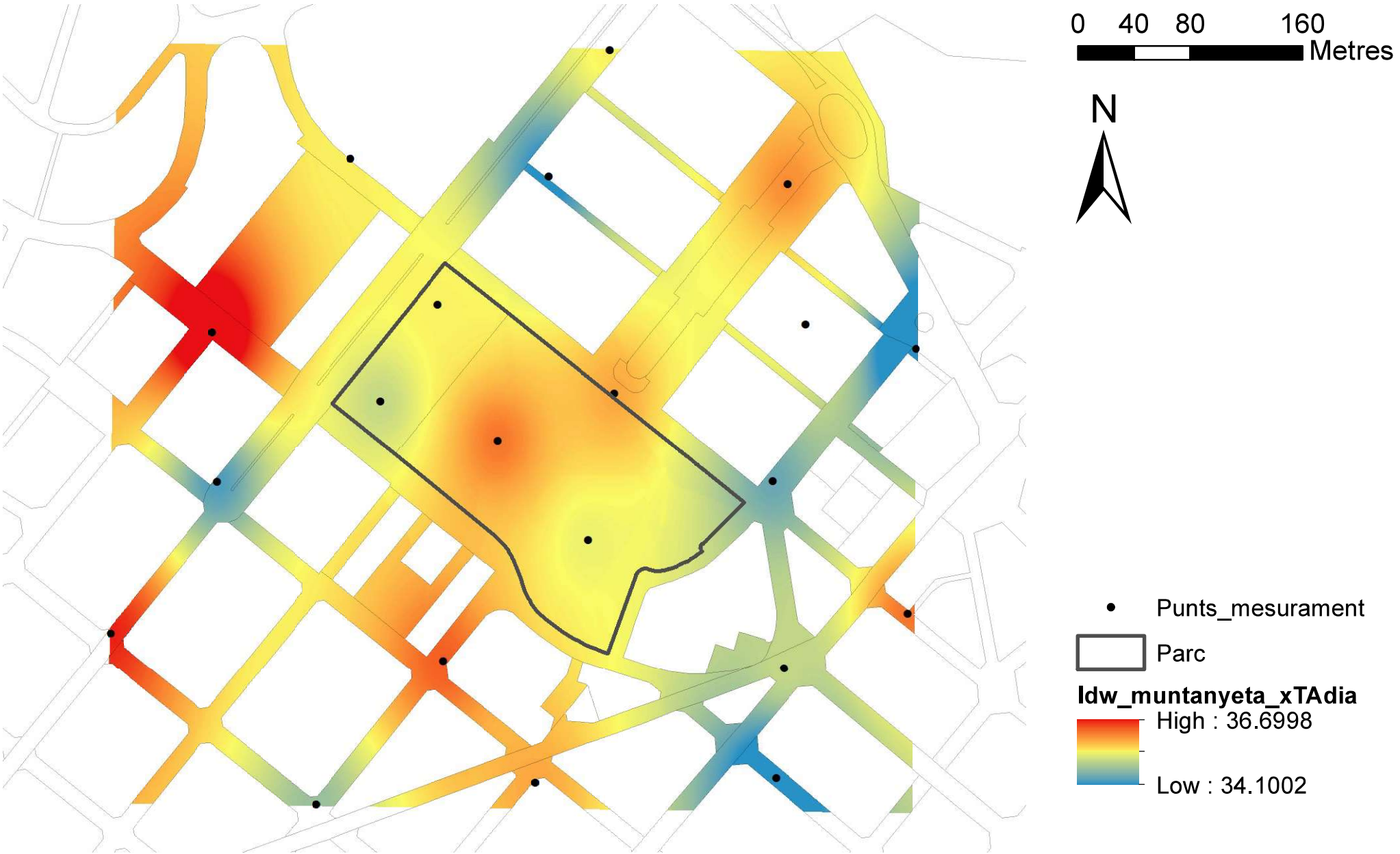




Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018  
Temperatura d'aire -NIT - Windoo

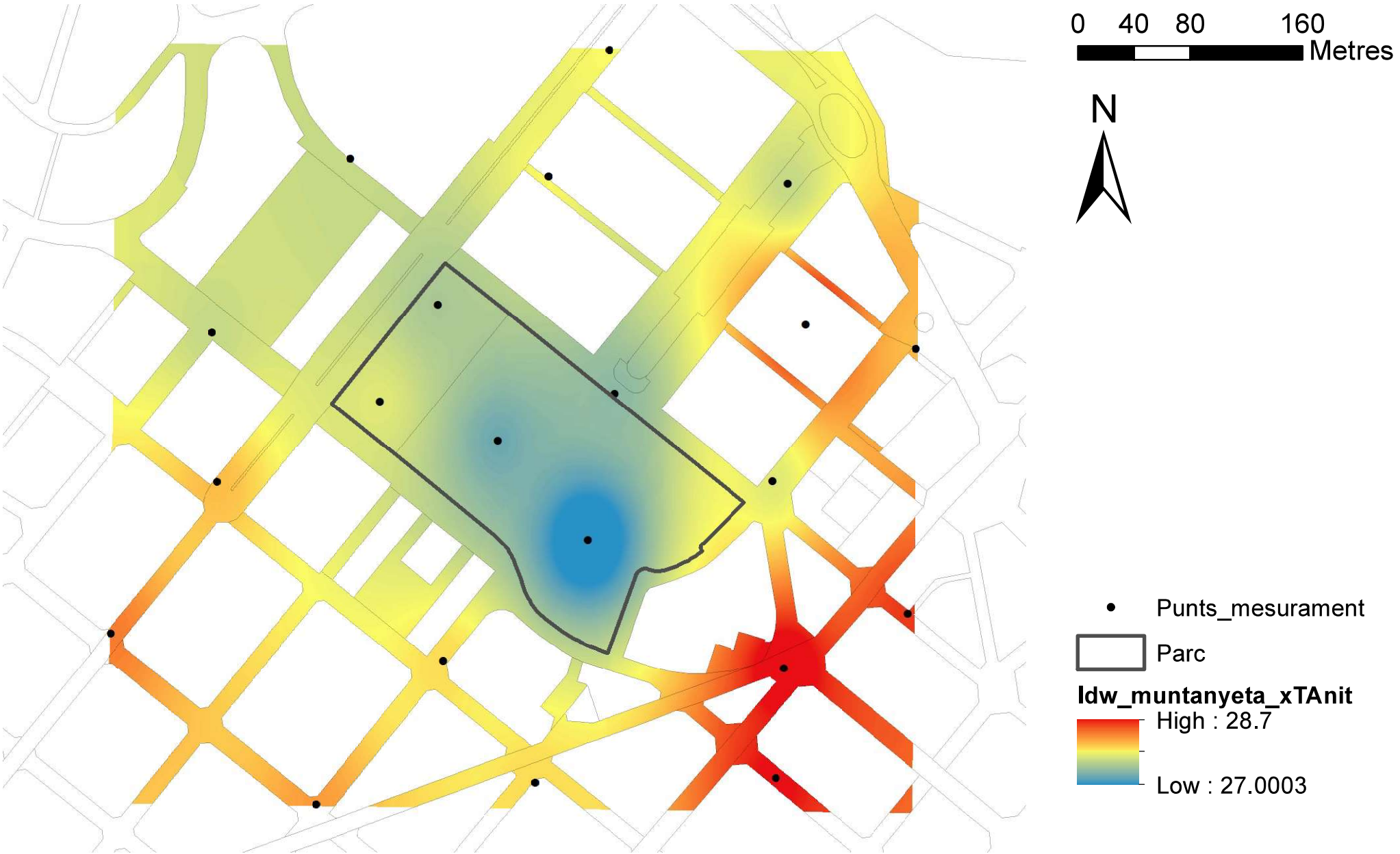


Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018  
Temperatura d'aire - DIA - Extech

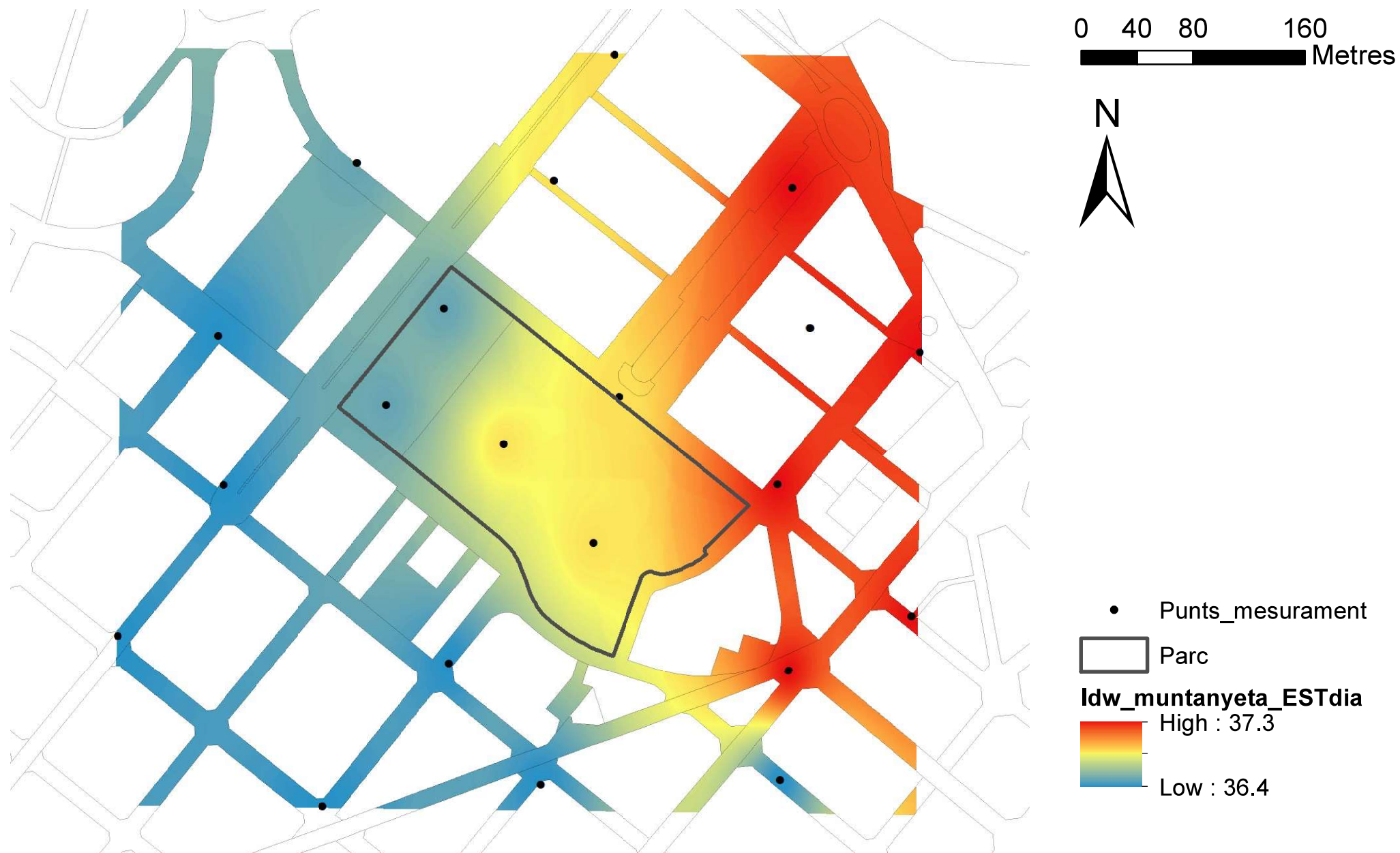




Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018  
Temperatura d'aire - NIT - Extech

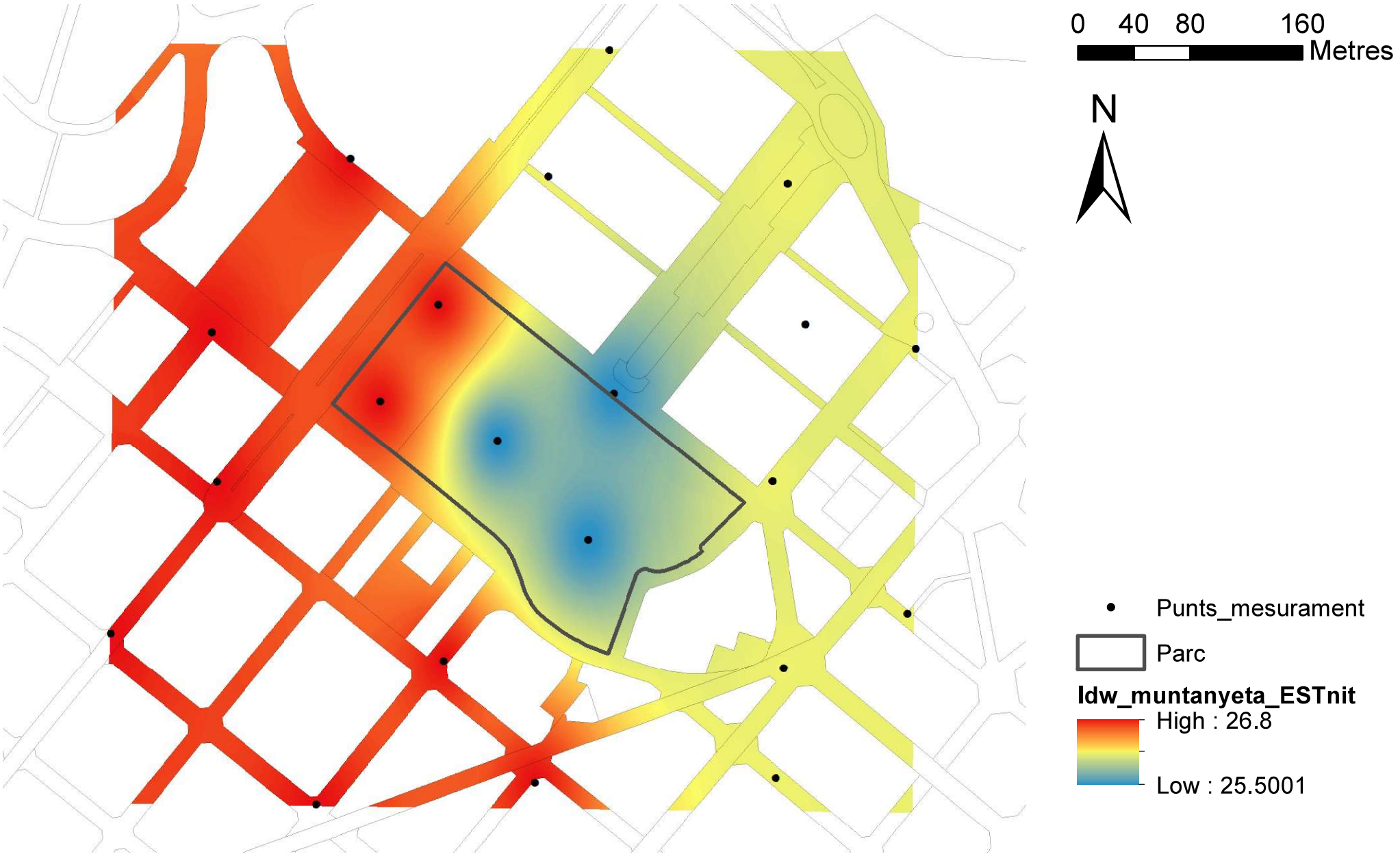


Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018  
Temperatura d'aire - DIA - Estació meteorològica Viladecans



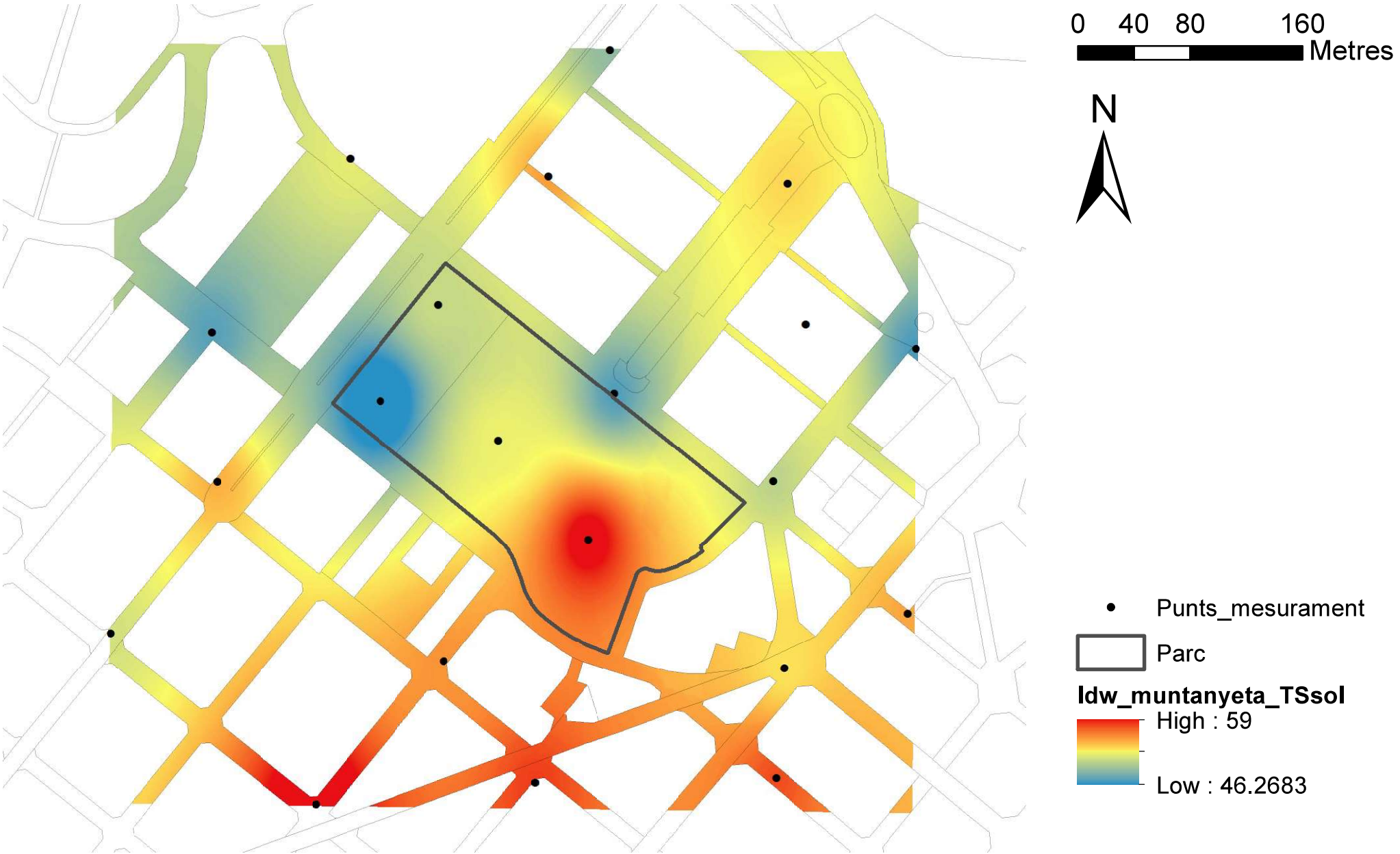


Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018  
Temperatura d'aire - NIT - Estació meteorològica Viladecans



Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018

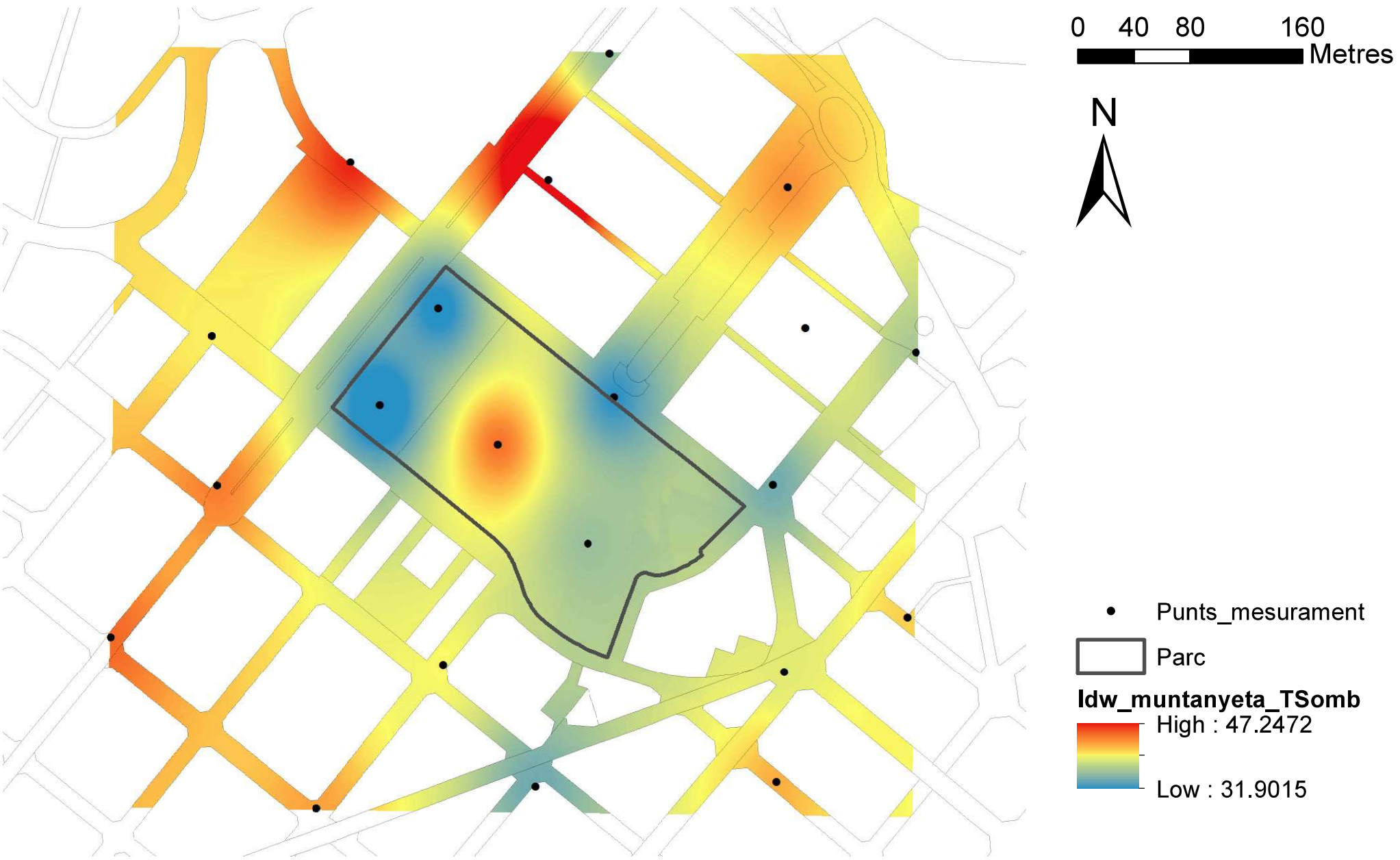
Temperatura de superfície - SOL





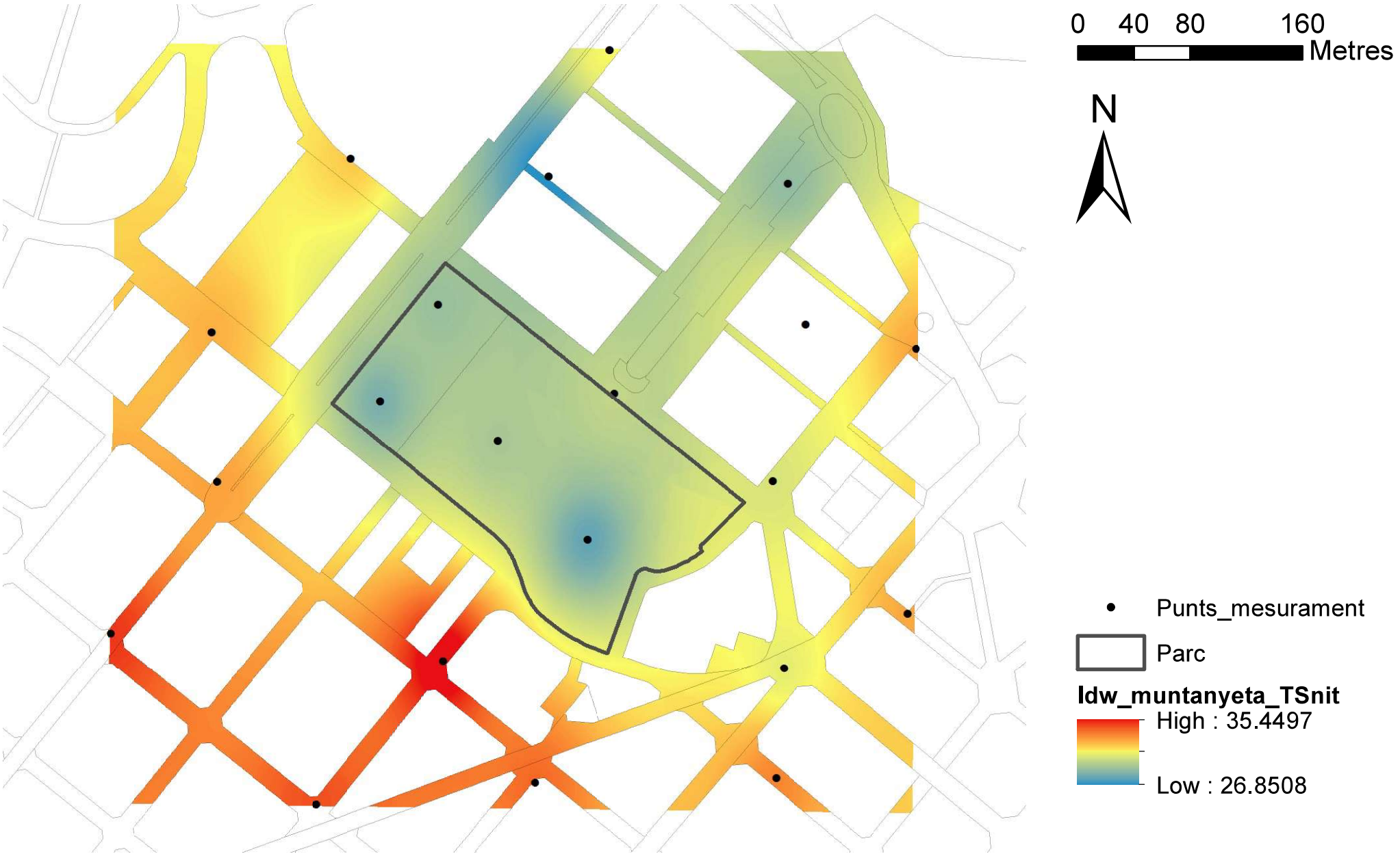
Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018

Temperatura de superfície - OMBRA



Parc de la Muntanyeta - DIA 03/08/2018 - NIT 04/08/2018

Temperatura de superfície - NIT






Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018  
Basemap



0 50 100 200  
Metres



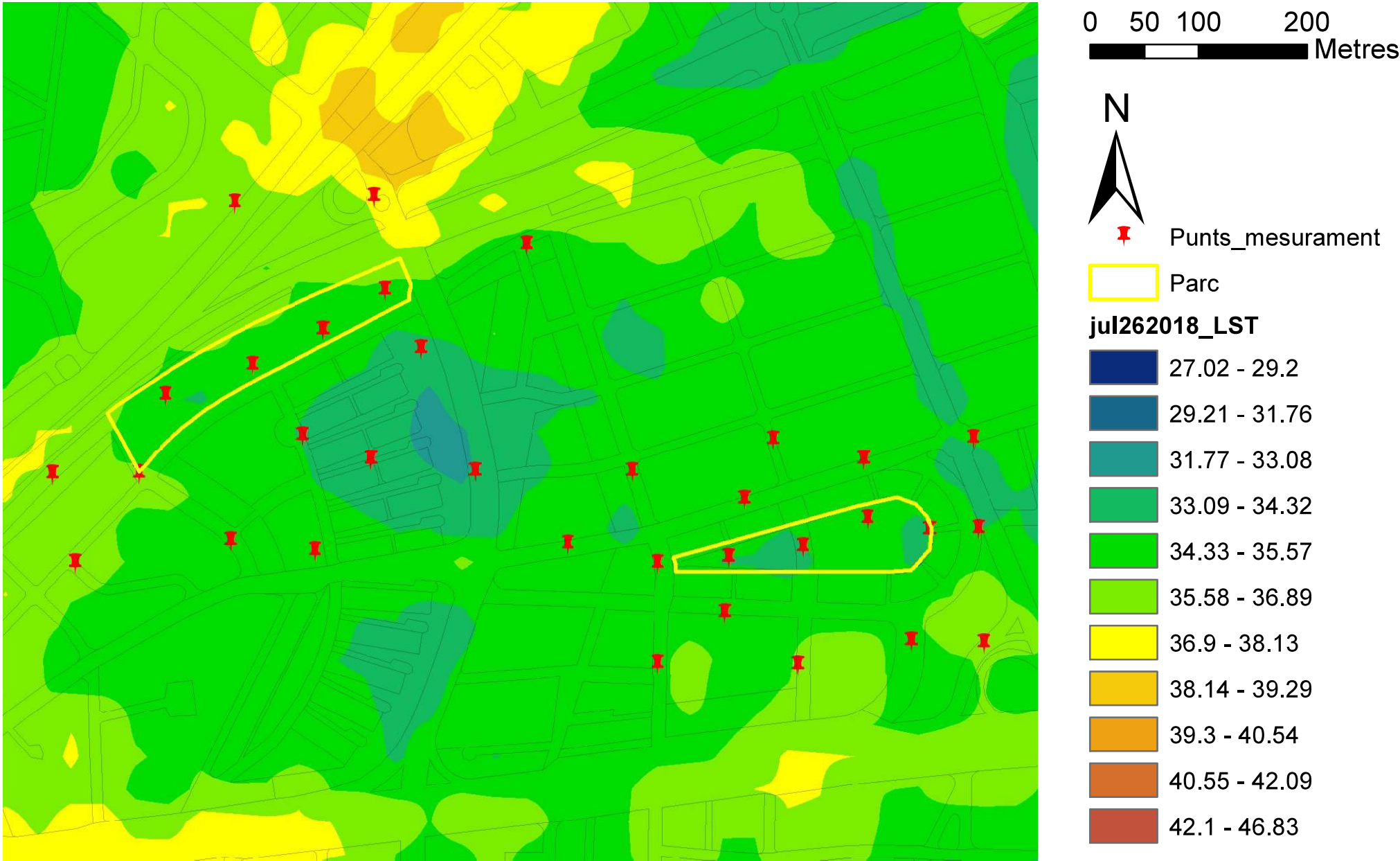
 Punts\_mesurament

 Parc

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus  
DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



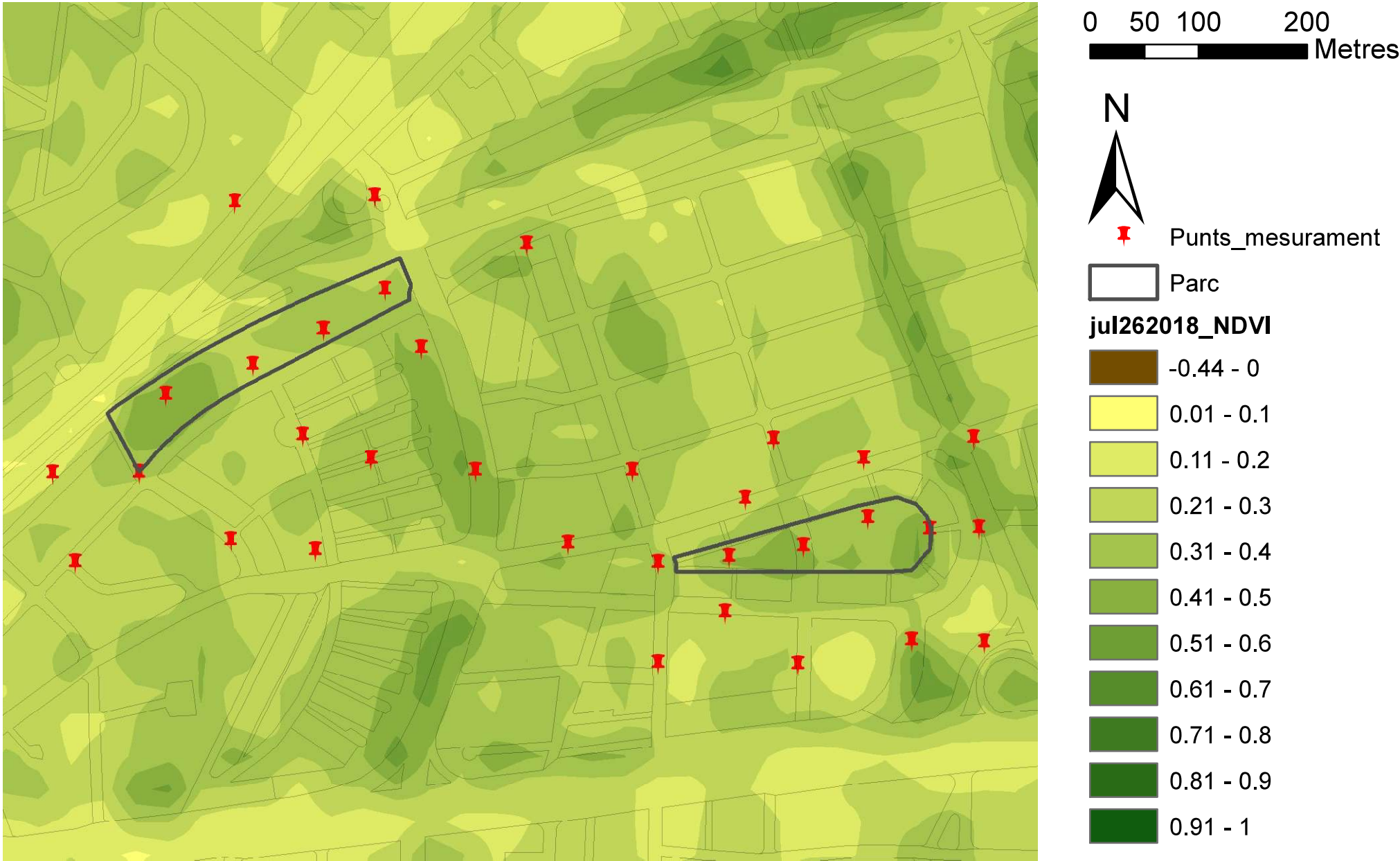
Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018  
LST





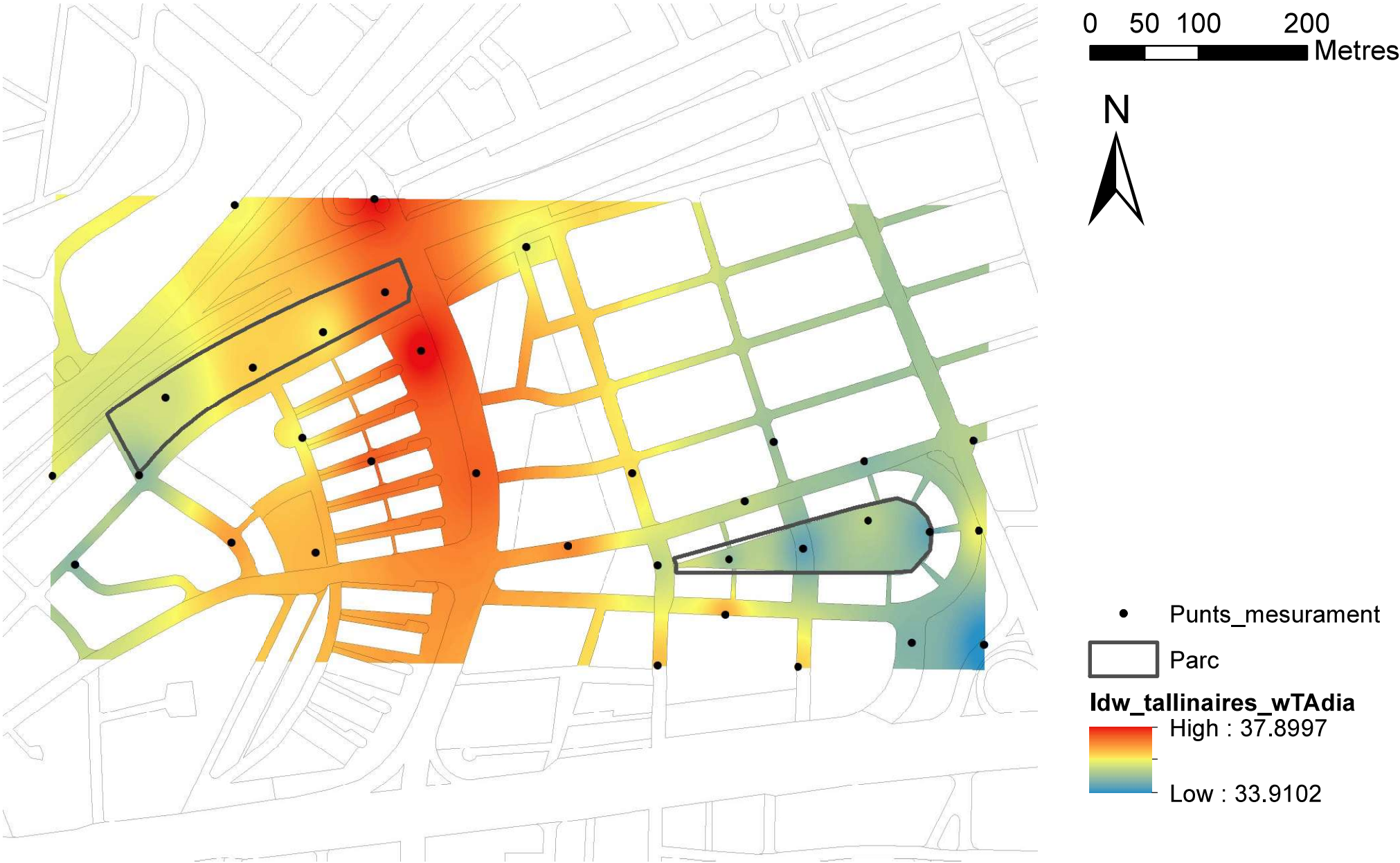
Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018

NDVI



Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018

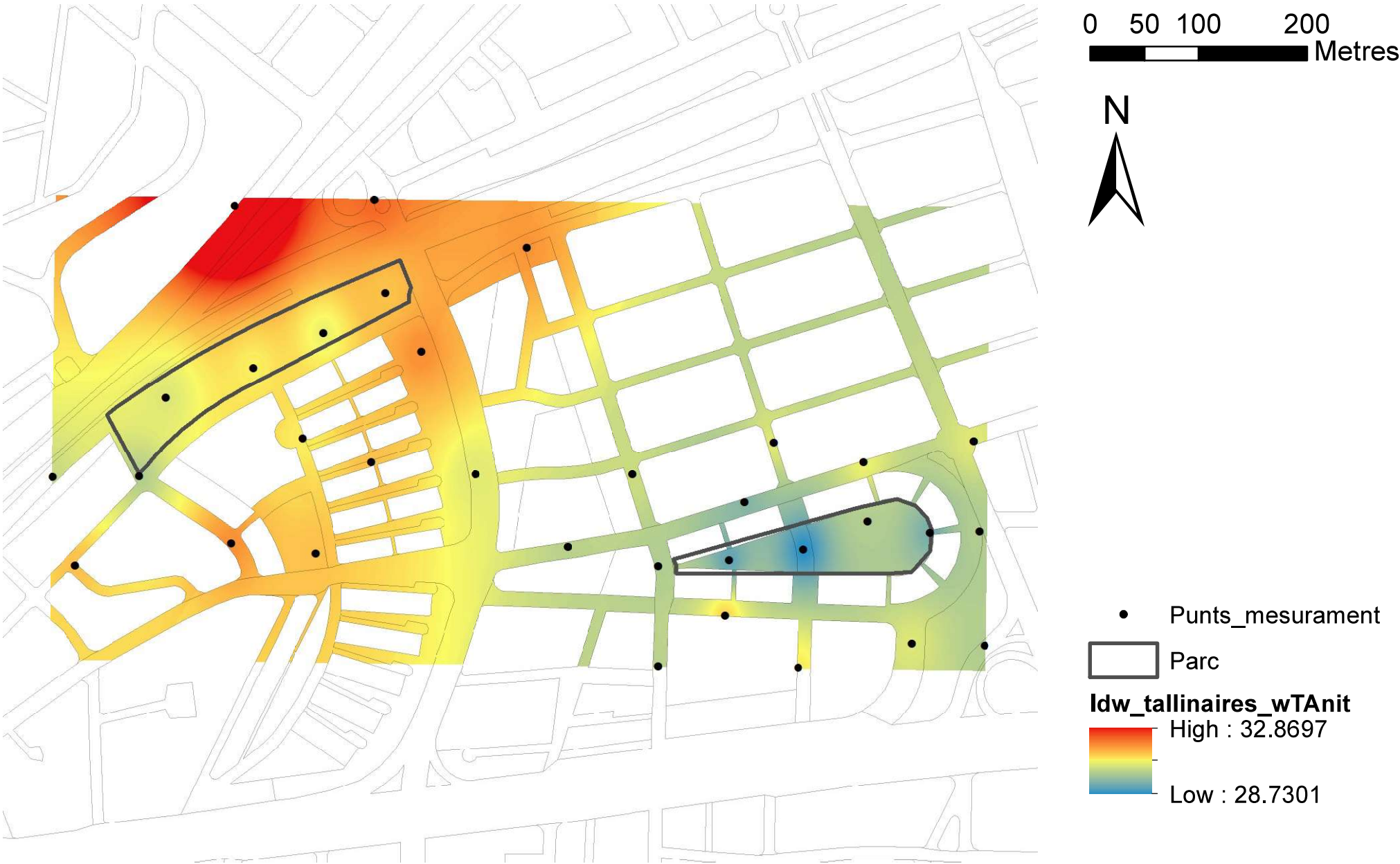
Temperatura d'aire - DIA - Windoo





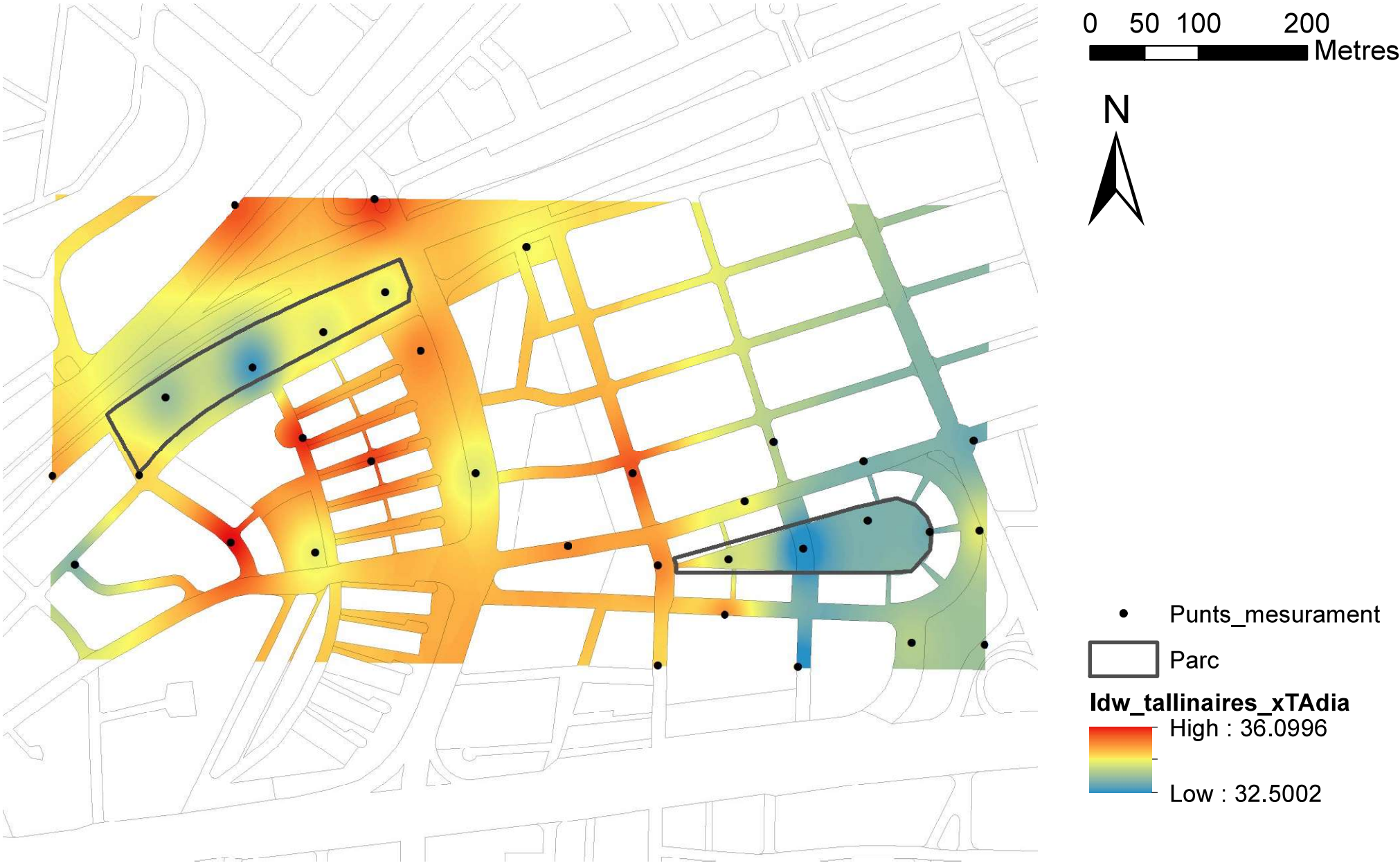
Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018

Temperatura d'aire - NIT - Windoo



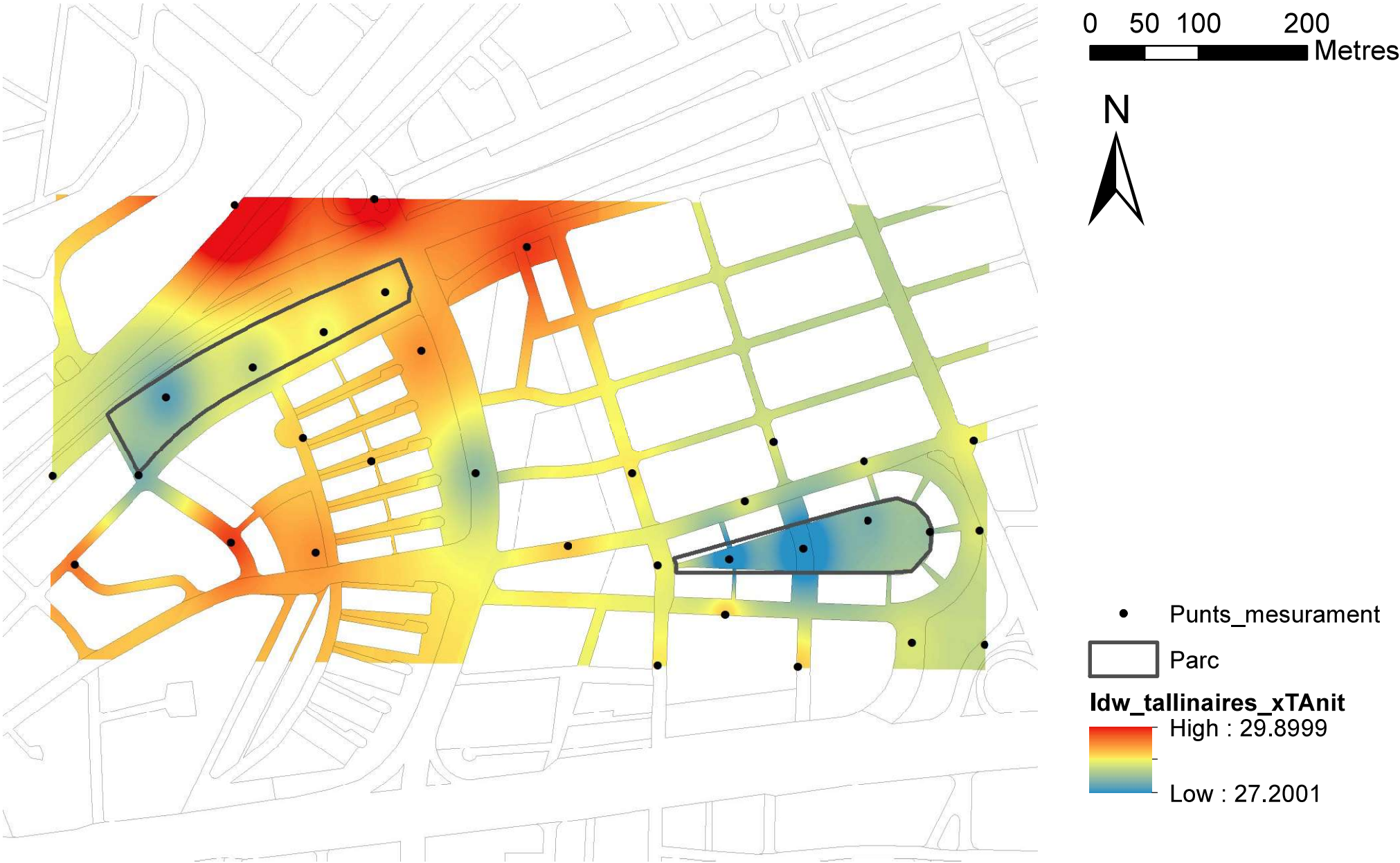
Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018

Temperatura d'aire - DIA -Extech



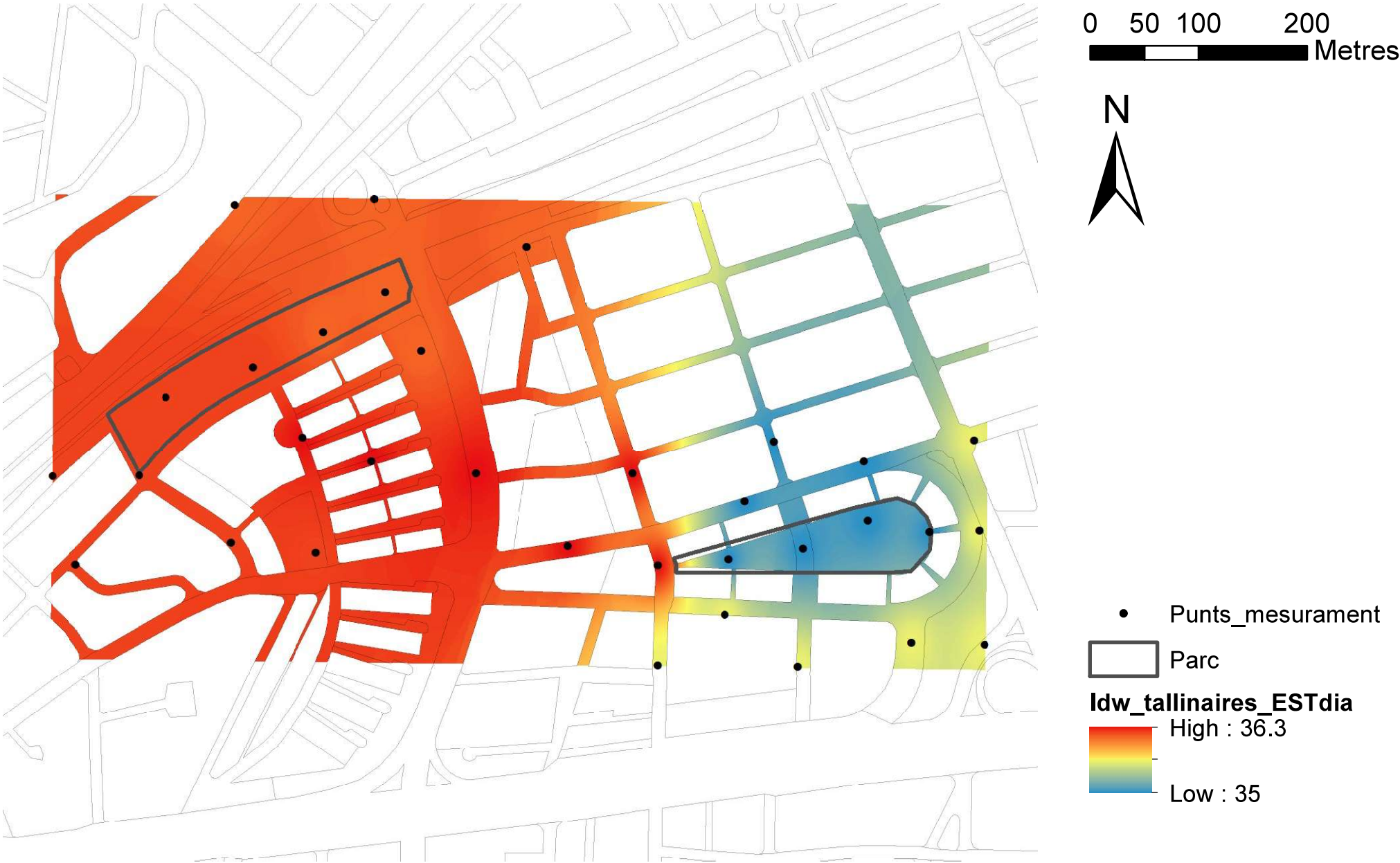


Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018  
Temperatura d'aire - NIT - Extech



Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018

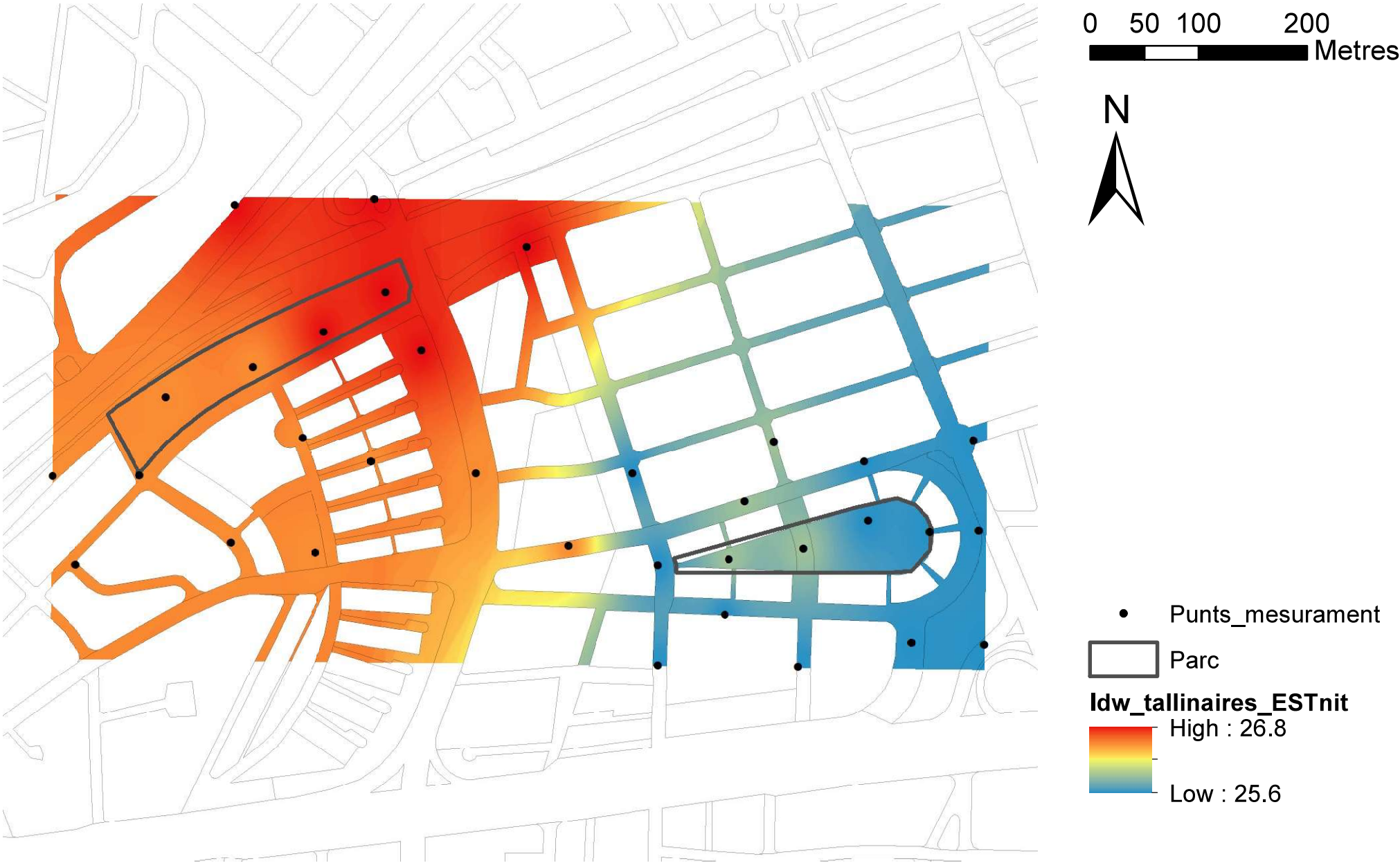
Temperatura d'aire - DIA - Estació meteorològica





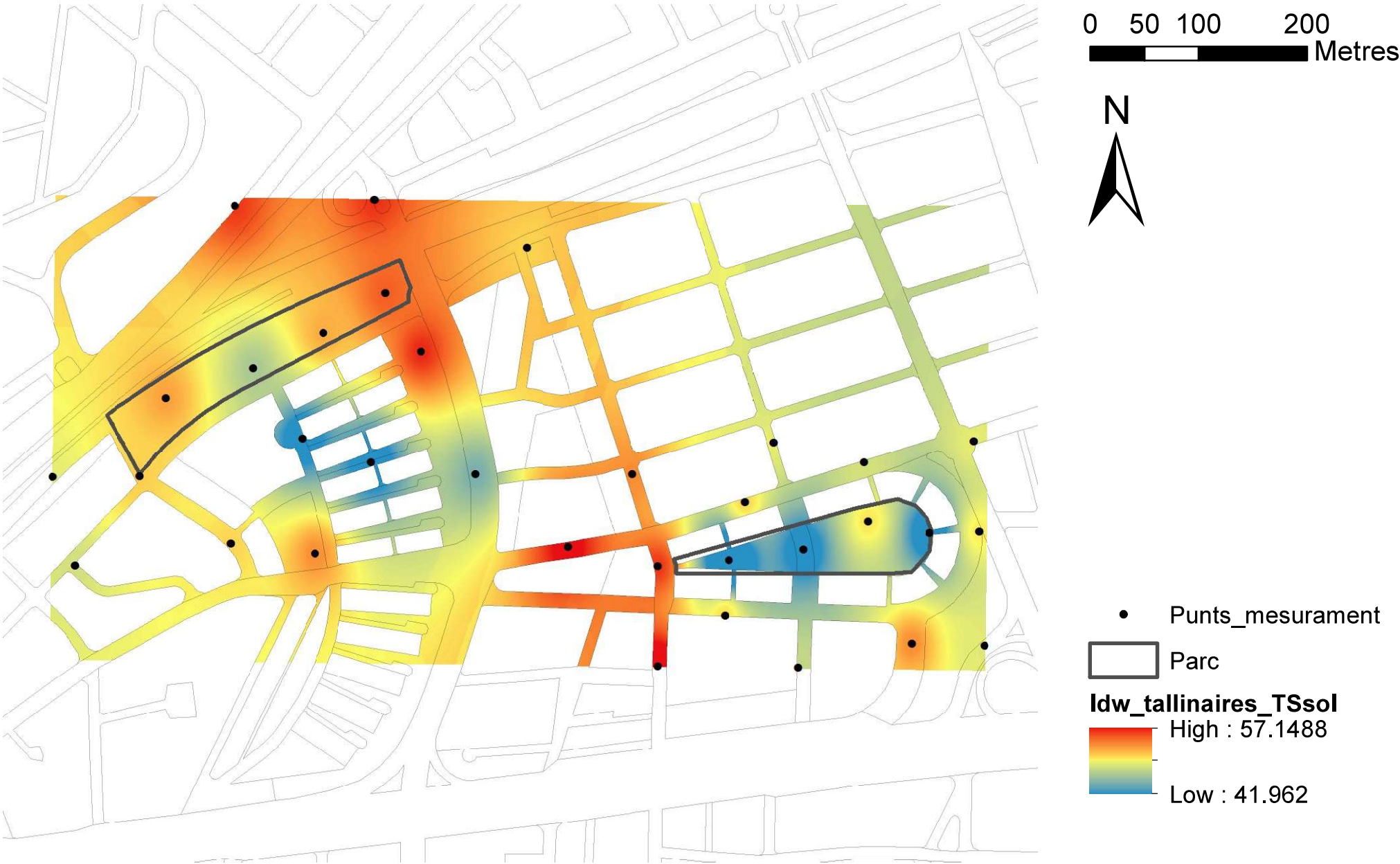
Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018

Temperatura d'aire - NIT - Estació meteorològica



Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018

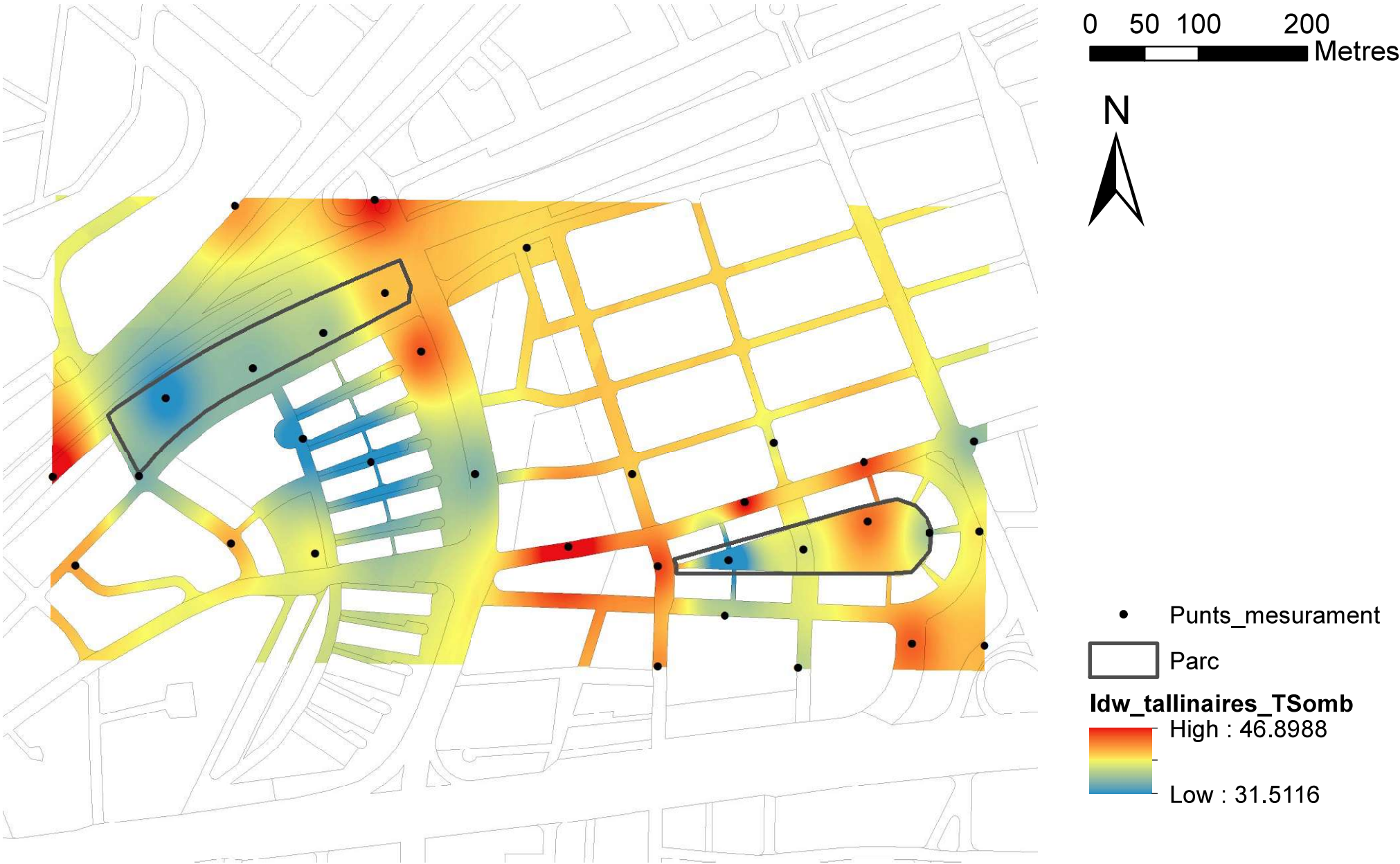
Temperatura de superfície - SOL





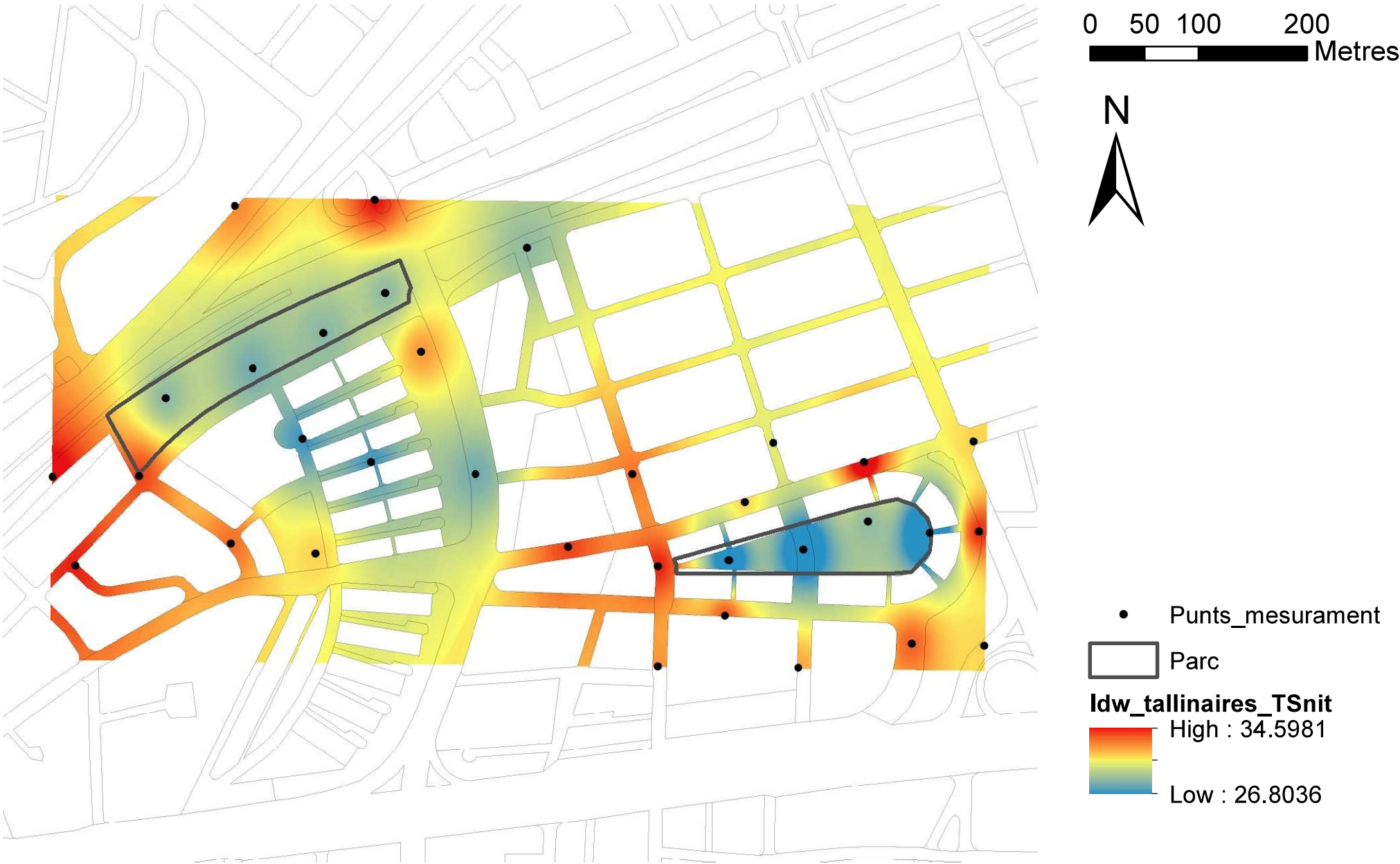
Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018

Temperatura de superfície - OMBRA











Parc dels Tallinaires i Pl. Asturias - DIA 03/08/2018 - NIT 04/08/2018

Temperatura de superfície - NIT















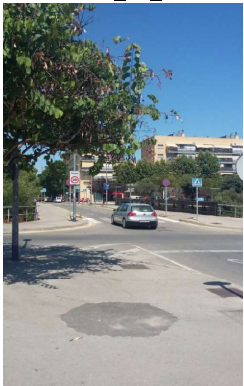









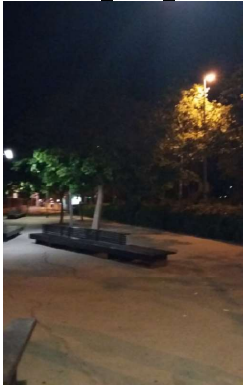



Daytime date:
26/07/2018

PRV_dia_1	PRV_dia_2	PRV_dia_3	PRV_dia_4	PRV_dia_5	PRV_dia_6	PRV_dia_7	PRV_dia_8
							
14:12	14:22	14:31	14:37	14:43	14:49	15:00	15:06
Air temperature: 33.03°C	Air temperature: 33.41°C	Air temperature: 35.37°C	Air temperature: 33.92°C	Air temperature: 34.04°C	Air temperature: 34.29°C	Air temperature: 34.04°C	Air temperature: 33.39°C
Wind speed: 2.23m/s	Wind speed: 0m/s	Wind speed: 10.24m/s	Wind speed: 3.36m/s	Wind speed: 9.51m/s	Wind speed: 5.66m/s	Wind speed: 7.05m/s	Wind speed: 13.45m/s
Wind direction: 257°	Wind direction: 336°	Wind direction: 135°	Wind direction: 312°	Wind direction: 25°	Wind direction: 86°	Wind direction: 299°	Wind direction: 99°
Relative humidity: 38.14%	Relative humidity: 36.2%	Relative humidity: 35.42%	Relative humidity: 37.11%	Relative humidity: 34.8%	Relative humidity: 31.93%	Relative humidity: 32.43%	Relative humidity: 36.27%

Nighttime date:
27/07/2018


PRV_noche_1	PRV_noche_2	PRV_noche_3	PRV_noche_4	PRV_noche_5	PRV_noche_6	PRV_noche_7	PRV_noche_8
							
2:05	2:14	2:20	2:26	2:29	2:34	2:38	2:43
Air temperature: 25.62°C	Air temperature: 22.24°C	Air temperature: 23.45°C	Air temperature: 23.91°C	Air temperature: 24.05°C	Air temperature: 23.76°C	Air temperature: 22.81°C	Air temperature: 23.71°C
Wind speed: 5.19m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 3.35m/s	Wind speed: 7.27m/s	Wind speed: 0m/s	Wind speed: 3.47m/s	Wind speed: 0m/s
Wind direction: 122°	Wind direction: 168°	Wind direction: 192°	Wind direction: 116°	Wind direction: 342°	Wind direction: 111°	Wind direction: 348°	Wind direction: 54°
Relative humidity: 56.66%	Relative humidity: 67.14%	Relative humidity: 65.55%	Relative humidity: 62.78%	Relative humidity: 62.61%	Relative humidity: 63.92%	Relative humidity: 65.39%	Relative humidity: 62.67%

PRV_dia_9	PRV_dia_10	PRV_dia_11	PRV_dia_12	PRV_dia_13	PRV_dia_14	PRV_dia_15	PRV_dia_16
							
15:11 Air temperature: 33.51°C Wind speed: 2.57m/s Wind direction: 64° Relative humidity: 34.63%	15:16 Air temperature: 33.67°C Wind speed: 14.95m/s Wind direction: 345° Relative humidity: 33.57%	15:21 Air temperature: 33.78°C Wind speed: 6.23m/s Wind direction: 227° Relative humidity: 34.33%	15:25 Air temperature: 34.17°C Wind speed: 4.37m/s Wind direction: 221° Relative humidity: 36.99%	15:31 Air temperature: 34.46°C Wind speed: 5.62m/s Wind direction: 39° Relative humidity: 33.77%	15:36 Air temperature: 33.88°C Wind speed: 5.54m/s Wind direction: 47° Relative humidity: 34.64%	15:41 Air temperature: 32.81°C Wind speed: 8.19m/s Wind direction: 254° Relative humidity: 38.91%	15:47 Air temperature: 32.63°C Wind speed: 8.25m/s Wind direction: 275° Relative humidity: 37.58%

PRV_noche_9	PRV_noche_10	PRV_noche_11	PRV_noche_12	PRV_noche_13	PRV_noche_14	PRV_noche_15	PRV_noche_16
							
2:48 Air temperature: 25.08°C Wind speed: 0m/s Wind direction: 320° Relative humidity: 60.75%	2:50 Air temperature: 24.6°C Wind speed: 0m/s Wind direction: 109° Relative humidity: 61%	2:54 Air temperature: 23.03°C Wind speed: 4.2m/s Wind direction: 212° Relative humidity: 65.17%	2:56 Air temperature: 23.28°C Wind speed: 5.94m/s Wind direction: 221° Relative humidity: 65.36%	3:00 Air temperature: 22.73°C Wind speed: 0m/s Wind direction: 200° Relative humidity: 65.74%	3:03 Air temperature: 23.81°C Wind speed: 0m/s Wind direction: 214° Relative humidity: 63.31%	3:08 Air temperature: 23.81°C Wind speed: 2.31m/s Wind direction: 265° Relative humidity: 62.91%	3:11 Air temperature: 23.56°C Wind speed: 2.52m/s Wind direction: 257° Relative humidity: 63.43%




PRV\_dia\_17




15:54  
Air temperature: 33.31°C  
Wind speed: 10.73m/s  
Wind direction: 3°  
Relative humidity: 37.94%

PRV\_dia\_18




16:02  
Air temperature: 32.37°C  
Wind speed: 9.52m/s  
Wind direction: 326°  
Relative humidity: 36.4%

PRV\_dia\_19




16:08  
Air temperature: 33.03°C  
Wind speed: 3.93m/s  
Wind direction: 207°  
Relative humidity: 30.71%

PRV\_dia\_20




16:14  
Air temperature: 33.26°C  
Wind speed: 11.22m/s  
Wind direction: 255°  
Relative humidity: 33.99%

PRV\_dia\_21




16:20  
Air temperature: 34.06°C  
Wind speed: 23.37m/s  
Wind direction: 113°  
Relative humidity: 33.64%

PRV\_noche\_17




3:14  
Air temperature: 24.62°C  
Wind speed: 0m/s  
Wind direction: 35°  
Relative humidity: 61.64%

PRV\_noche\_18




3:18  
Air temperature: 24.23°C  
Wind speed: 0m/s  
Wind direction: 350°  
Relative humidity: 60.71%

PRV\_noche\_19




3:22  
Air temperature: 24.18°C  
Wind speed: 0m/s  
Wind direction: 213°  
Relative humidity: 61.54%

PRV\_noche\_20



3:25  
Air temperature: 22.73°C  
Wind speed: 0m/s  
Wind direction: 164°  
Relative humidity: 66.03%

PRV\_noche\_21



3:27  
Air temperature: 23.78°C  
Wind speed: 5.52m/s  
Wind direction: 128°  
Relative humidity: 64.9%

Daytime date:

30/07/2018

PTB\_dia\_1

PTB\_dia\_2

PTB\_dia\_3

PTB\_dia\_4

PTB\_dia\_5

PTB\_dia\_6

PTB\_dia\_7

PTB\_dia\_8



13:38

Air temperature: 31.81°C  
 Wind speed: 3.56m/s  
 Wind direction: 315°  
 Relative humidity: 57.01%

13:45

Air temperature: 33.52°C  
 Wind speed: 6.04m/s  
 Wind direction: 11°  
 Relative humidity: 50.39%

13:50

Air temperature: 34.84°C  
 Wind speed: 6.57m/s  
 Wind direction: 299°  
 Relative humidity: 48.3%

14:01

Air temperature: 34.04°C  
 Wind speed: 6.28m/s  
 Wind direction: 198°  
 Relative humidity: 48.75%

14:04

Air temperature: 33.03°C  
 Wind speed: 5.93m/s  
 Wind direction: 209°  
 Relative humidity: 52.29%

14:10

Air temperature: 34.07°C  
 Wind speed: 4.53m/s  
 Wind direction: 309°  
 Relative humidity: 50.28%

14:14

Air temperature: 34.84°C  
 Wind speed: 0m/s  
 Wind direction: 260°  
 Relative humidity: 46.89%

14:17

Air temperature: 35.64°C  
 Wind speed: 0m/s  
 Wind direction: 334°  
 Relative humidity: 45.78%

Nighttime date:

31/07/2018

PTB\_noche\_1

PTB\_noche\_2

PTB\_noche\_3

PTB\_noche\_4

PTB\_noche\_5

PTB\_noche\_6

PTB\_noche\_7

PTB\_noche\_8



0:42

Air temperature: 28.01°C  
 Wind speed: 0m/s  
 Wind direction: 163°  
 Relative humidity: 62.85%

0:46

Air temperature: 28.02°C  
 Wind speed: 0m/s  
 Wind direction: 154°  
 Relative humidity: 61.1%

0:50

Air temperature: 27.78°C  
 Wind speed: 0m/s  
 Wind direction: 69°  
 Relative humidity: 60.46%

0:56

Air temperature: 26.72°C  
 Wind speed: 2.36m/s  
 Wind direction: 153°  
 Relative humidity: 62.45%

1:01

Air temperature: 27.01°C  
 Wind speed: 0m/s  
 Wind direction: 91°  
 Relative humidity: 63.5%

1:05

Air temperature: 26.81°C  
 Wind speed: 0m/s  
 Wind direction: 168°  
 Relative humidity: 65.37%

1:09

Air temperature: 27.26°C  
 Wind speed: 0m/s  
 Wind direction: 151°  
 Relative humidity: 62.36%

1:12

Air temperature: 27.71°C  
 Wind speed: 0m/s  
 Wind direction: 184°  
 Relative humidity: 61.81%



PTB\_dia\_9



14:21

Air temperature: 33.81°C  
 Wind speed: 0m/s  
 Wind direction: 289°  
 Relative humidity: 49.05%

PTB\_dia\_10



14:28

Air temperature: 34.19°C  
 Wind speed: 0m/s  
 Wind direction: 193°  
 Relative humidity: 47.8%

PTB\_dia\_11



14:33

Air temperature: 34.06°C  
 Wind speed: 5.66m/s  
 Wind direction: 21°  
 Relative humidity: 46.97%

PTB\_dia\_12



14:37

Air temperature: 34.72°C  
 Wind speed: 9.06m/s  
 Wind direction: 110°  
 Relative humidity: 47.54%

PTB\_dia\_13



14:42

Air temperature: 34.7°C  
 Wind speed: 0m/s  
 Wind direction: 200°  
 Relative humidity: 46.58%

PTB\_dia\_14



14:46

Air temperature: 36.03°C  
 Wind speed: 0m/s  
 Wind direction: 348°  
 Relative humidity: 44.3%

PTB\_dia\_15



14:49

Air temperature: 36.46°C  
 Wind speed: 0m/s  
 Wind direction: 179°  
 Relative humidity: 43.63%

PTB\_dia\_16



14:55

Air temperature: 35.76°C  
 Wind speed: 0m/s  
 Wind direction: 64°  
 Relative humidity: 42.51%

PTB\_noche\_9



1:15

Air temperature: 27.56°C  
 Wind speed: 0m/s  
 Wind direction: 92°  
 Relative humidity: 63.34%

PTB\_noche\_10



1:19

Air temperature: 28.01°C  
 Wind speed: 0m/s  
 Wind direction: 29°  
 Relative humidity: 63.21%

PTB\_noche\_11



1:22

Air temperature: 28.24°C  
 Wind speed: 0m/s  
 Wind direction: 63°  
 Relative humidity: 64.13%

PTB\_noche\_12



1:26

Air temperature: 27.81°C  
 Wind speed: 0m/s  
 Wind direction: 135°  
 Relative humidity: 62.96%

PTB\_noche\_13



1:31

Air temperature: 27.48°C  
 Wind speed: 0m/s  
 Wind direction: 150°  
 Relative humidity: 63.12%

PTB\_noche\_14



1:34

Air temperature: 28.25°C  
 Wind speed: 2.4m/s  
 Wind direction: 133°  
 Relative humidity: 59.79%

PTB\_noche\_15



1:37

Air temperature: 27.03°C  
 Wind speed: 0m/s  
 Wind direction: 12°  
 Relative humidity: 63.26%

PTB\_noche\_16




1:41

Air temperature: 27.26°C  
 Wind speed: 0m/s  
 Wind direction: 101°  
 Relative humidity: 62.31%



PTB\_dia\_17



15:00


Air temperature: 35.24°C

Wind speed: 0m/s

Wind direction: 70°

Relative humidity: 44.94%

PTB\_dia\_18



15:04


Air temperature: 38.65°C

Wind speed: 6.47m/s

Wind direction: 150°

Relative humidity: 38.93%

PTB\_dia\_19



15:09


Air temperature: 35.76°C

Wind speed: 6.87m/s

Wind direction: 351°

Relative humidity: 46.72%

PTB\_dia\_20



15:13


Air temperature: 36.05°C

Wind speed: 6.38m/s

Wind direction: 21°

Relative humidity: 44.19%

PTB\_dia\_21



15:18


Air temperature: 33.93°C

Wind speed: 2.78m/s

Wind direction: 17°

Relative humidity: 46.29%

PTB\_dia\_22



15:22


Air temperature: 34.69°C

Wind speed: 0m/s

Wind direction: 125°

Relative humidity: 48.87%

PTB\_dia\_23



15:25


Air temperature: 33.52°C

Wind speed: 7.42m/s

Wind direction: 243°

Relative humidity: 49.05%

PTB\_noche\_17



1:45


Air temperature: 26.67°C

Wind speed: 0m/s

Wind direction: 255°

Relative humidity: 64.07%

PTB\_noche\_18



1:48


Air temperature: 26.87°C

Wind speed: 0m/s

Wind direction: 138°

Relative humidity: 64.49%

PTB\_noche\_19



1:50


Air temperature: 26.45°C

Wind speed: 0m/s

Wind direction: 267°

Relative humidity: 68.53%

PTB\_noche\_20



1:54


Air temperature: 26.15°C

Wind speed: 0m/s

Wind direction: 138°

Relative humidity: 66.76%

PTB\_noche\_21



1:56


Air temperature: 26.3°C

Wind speed: 0m/s

Wind direction: 39°

Relative humidity: 66.54%

PTB\_noche\_22



2:00


Air temperature: 26.3°C

Wind speed: 0m/s

Wind direction: 60°

Relative humidity: 66.81%

PTB\_noche\_23



2:03

Air temperature: 26.61°C

Wind speed: 0m/s

Wind direction: 87°

Relative humidity: 66.72%



Daytime date:

30/07/2018

PMGRG\_dia\_1

PMGRG\_dia\_2

PMGRG\_dia\_3

PMGRG\_dia\_4

PMGRG\_dia\_5

PMGRG\_dia\_6

PMGRG\_dia\_7

PMGRG\_dia\_8



15:59

Air temperature: 34.06°C

Wind speed: 8m/s

Wind direction: 146°

Relative humidity: 49.57%

16:03

Air temperature: 33.67°C

Wind speed: 3.15m/s

Wind direction: 31°

Relative humidity: 50.54%

16:06

Air temperature: 34.3°C

Wind speed: 4.92m/s

Wind direction: 75°

Relative humidity: 50.1%

16:10

Air temperature: 35.5°C

Wind speed: 22m/s

Wind direction: 99°

Relative humidity: 45.93%

16:17

Air temperature: 34.89°C

Wind speed: 3.84m/s

Wind direction: 67°

Relative humidity: 46.97%

16:20

Air temperature: 35.87°C

Wind speed: 5.36m/s

Wind direction: 120°

Relative humidity: 45.02%

16:23

Air temperature: 35.36°C

Wind speed: 2.78m/s

Wind direction: 313°

Relative humidity: 43.2%

16:28

Air temperature: 33.68°C

Wind speed: 0m/s

Wind direction: 163°

Relative humidity: 48.21%

Nighttime date:

31/07/2018

PMGRG\_nit\_1

PMGRG\_nit\_2

PMGRG\_nit\_3

PMGRG\_nit\_4

PMGRG\_nit\_5

PMGRG\_nit\_6

PMGRG\_nit\_7

PMGRG\_nit\_8



2:25

Air temperature: 28.12°C

Wind speed: 0m/s

Wind direction: 142°

Relative humidity: 57.06%

2:29

Air temperature: 26.29°C

Wind speed: 3.03m/s

Wind direction: 105°

Relative humidity: 62.97%

2:31

Air temperature: 25.83°C

Wind speed: 3.43m/s

Wind direction: 97°

Relative humidity: 63.12%

2:34

Air temperature: 25.5°C

Wind speed: 3.96m/s

Wind direction: 76°

Relative humidity: 64.68%

2:38

Air temperature: 25.47°C

Wind speed: 0m/s

Wind direction: 39°

Relative humidity: 64.83%

2:41

Air temperature: 25.3°C

Wind speed: 0m/s

Wind direction: 118°

Relative humidity: 66.21%

2:44

Air temperature: 25.95°C

Wind speed: 0m/s

Wind direction: 146°

Relative humidity: 64.95%

2:49

Air temperature: 25.65°C

Wind speed: 0m/s

Wind direction: 57°

Relative humidity: 65.55%



PMGRG\_dia\_9



16:32

Air temperature: 34.04°C  
Wind speed: 0m/s  
Wind direction: 323°  
Relative humidity: 49.24%

PMGRG\_dia\_10



16:36

Air temperature: 33.31°C  
Wind speed: 2.44m/s  
Wind direction: 357°  
Relative humidity: 51.19%

PMGRG\_dia\_11



16:39

Air temperature: 33.8°C  
Wind speed: 0m/s  
Wind direction: 262°  
Relative humidity: 53.95%

PMGRG\_dia\_12



16:43

Air temperature: 34.58°C  
Wind speed: 3.07m/s  
Wind direction: 59°  
Relative humidity: 47.79%

PMGRG\_dia\_13



16:48

Air temperature: 32.77°C  
Wind speed: 4.21m/s  
Wind direction: 128°  
Relative humidity: 52.13%

PMGRG\_dia\_14



16:52

Air temperature: 32.8°C  
Wind speed: 5.74m/s  
Wind direction: 127°  
Relative humidity: 52.32%

PMGRG\_dia\_15



16:56

Air temperature: 33.15°C  
Wind speed: 4.57m/s  
Wind direction: 337°  
Relative humidity: 51%

PMGRG\_dia\_16



17:01

Air temperature: 34.17°C  
Wind speed: 0m/s  
Wind direction: 71°  
Relative humidity: 49.56%

PMGRG\_nit\_9



2:52

Air temperature: 25.42°C  
Wind speed: 0m/s  
Wind direction: 79°  
Relative humidity: 66.93%

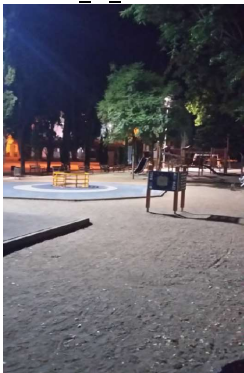
PMGRG\_nit\_10



2:55

Air temperature: 25.62°C  
Wind speed: 0m/s  
Wind direction: 114°  
Relative humidity: 65.81%

PMGRG\_nit\_11



2:57

Air temperature: 25.84°C  
Wind speed: 0m/s  
Wind direction: 136°  
Relative humidity: 63.89%

PMGRG\_nit\_12



3:02

Air temperature: 25.3°C  
Wind speed: 0m/s  
Wind direction: 159°  
Relative humidity: 63.55%

PMGRG\_nit\_13



3:04

Air temperature: 25.6°C  
Wind speed: 0m/s  
Wind direction: 284°  
Relative humidity: 63.9%

PMGRG\_nit\_14



3:08

Air temperature: 25.62°C  
Wind speed: 0m/s  
Wind direction: 102°  
Relative humidity: 63.62%

PMGRG\_nit\_15



3:11

Air temperature: 26.18°C  
Wind speed: 0m/s  
Wind direction: 39°  
Relative humidity: 61.24%

PMGRG\_nit\_16



3:15

Air temperature: 26.58°C  
Wind speed: 0m/s  
Wind direction: 102°  
Relative humidity: 59.31%



PMGRG\_dia\_17



17:05

Air temperature: 33.03°C  
Wind speed: 8.25m/s  
Wind direction: 157°  
Relative humidity: 51.47%

PMGRG\_dia\_18



17:09

Air temperature: 33.04°C  
Wind speed: 0m/s  
Wind direction: 329°  
Relative humidity: 52.89%

PMGRG\_dia\_19



17:12

Air temperature: 33.05°C  
Wind speed: 2.65m/s  
Wind direction: 101°  
Relative humidity: 51.16%

PMGRG\_dia\_20



17:15

Air temperature: 32.41°C  
Wind speed: 4.01m/s  
Wind direction: 117°  
Relative humidity: 53.67%

PMGRG\_dia\_21



17:19

Air temperature: 32.54°C  
Wind speed: 2.61m/s  
Wind direction: 117°  
Relative humidity: 53.21%

PMGRG\_dia\_22



17:24

Air temperature: 32.78°C  
Wind speed: 5.5m/s  
Wind direction: 226°  
Relative humidity: 52.42%

PMGRG\_dia\_23



17:29

Air temperature: 33.29°C  
Wind speed: 0m/s  
Wind direction: 54°  
Relative humidity: 52.29%

PMGRG\_dia\_24



17:34

Air temperature: 33.44°C  
Wind speed: 7.38m/s  
Wind direction: 67°  
Relative humidity: 51.28%

PMGRG\_nit\_17



3:19

Air temperature: 26.93°C  
Wind speed: 0m/s  
Wind direction: 182°  
Relative humidity: 59.86%

PMGRG\_nit\_18



3:22

Air temperature: 26.68°C  
Wind speed: 0m/s  
Wind direction: 22°  
Relative humidity: 59.66%

PMGRG\_nit\_19



3:25

Air temperature: 26.36°C  
Wind speed: 0m/s  
Wind direction: 337°  
Relative humidity: 60.13%

PMGRG\_nit\_20



3:28

Air temperature: 26.23°C  
Wind speed: 0m/s  
Wind direction: 75°  
Relative humidity: 60.85%

PMGRG\_nit\_21



3:31

Air temperature: 26.78°C  
Wind speed: 0m/s  
Wind direction: 59°  
Relative humidity: 60.24%

PMGRG\_nit\_22



3:35

Air temperature: 26.36°C  
Wind speed: 0m/s  
Wind direction: 355°  
Relative humidity: 62.32%

PMGRG\_nit\_23



3:40

Air temperature: 26.16°C  
Wind speed: 0m/s  
Wind direction: 56°  
Relative humidity: 63.01%

PMGRG\_nit\_24



3:43

Air temperature: 26.32°C  
Wind speed: 0m/s  
Wind direction: 329°  
Relative humidity: 62.86%

PMGRG\_dia\_25



17:38

Air temperature: 33.34°C  
Wind speed: 0m/s  
Wind direction: 0°  
Relative humidity: 51.47%

PMGRG\_dia\_26



17:42

Air temperature: 31.54°C  
Wind speed: 6.93m/s  
Wind direction: 123°  
Relative humidity: 55.01%

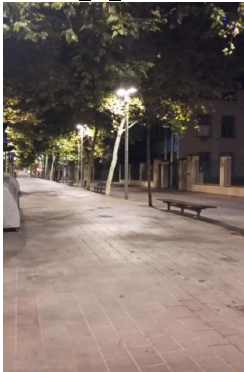
PMGRG\_nit\_25



3:46

Air temperature: 25.83°C  
Wind speed: 0m/s  
Wind direction: 277°  
Relative humidity: 64.07%

PMGRG\_nit\_26











3:49


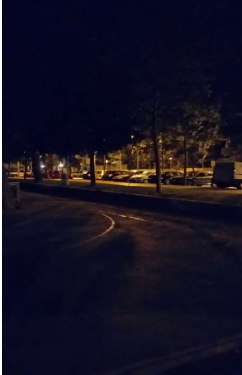






Air temperature: 26.05°C  
Wind speed: 2.77m/s  
Wind direction: 144°  
Relative humidity: 63.9%



Daytime date: 03/08/2018

PM_dia_1	PM_dia_2	PM_dia_3	PM_dia_4	PM_dia_5	PM_dia_6	PM_dia_7	PM_dia_8
							
13:18	13:22	13:27	13:32	13:36	13:41	13:46	13:51
Air temperature: 34.82°C	Air temperature: 36.7°C	Air temperature: 36.41°C	Air temperature: 37.94°C	Air temperature: 36.64°C	Air temperature: 37.23°C	Air temperature: 37.51°C	Air temperature: 37.95°C
Wind speed: 7.09m/s	Wind speed: 4.65m/s	Wind speed: 0m/s	Wind speed: 5.71m/s	Wind speed: 3.44m/s	Wind speed: 5.16m/s	Wind speed: 0m/s	Wind speed: 6.05m/s
Wind direction: 177°	Wind direction: 258°	Wind direction: 176°	Wind direction: 183°	Wind direction: 186°	Wind direction: 231°	Wind direction: 15°	Wind direction: 358°
Relative humidity: 36.91%	Relative humidity: 33.46%	Relative humidity: 36.46%	Relative humidity: 34.76%	Relative humidity: 34.29%	Relative humidity: 35.34%	Relative humidity: 34.25%	Relative humidity: 32.89%

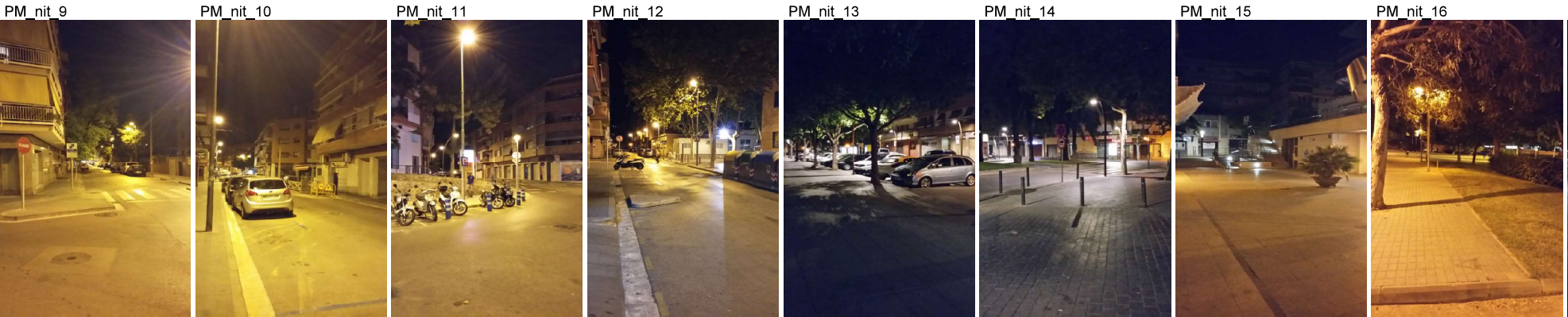
Nighttime date: 04/08/2018

PM_nit_1	PM_nit_2	PM_nit_3	PM_nit_4	PM_nit_5	PM_nit_6	PM_nit_7	PM_nit_8
							
2:02	2:05	2:07	2:11	2:14	2:17	2:22	2:25
Air temperature: 29.47°C	Air temperature: 29.28°C	Air temperature: 28.93°C	Air temperature: 29.17°C	Air temperature: 28.7°C	Air temperature: 29.41°C	Air temperature: 29.6°C	Air temperature: 29.8°C
Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s
Wind direction: 221°	Wind direction: 235°	Wind direction: 262°	Wind direction: 258°	Wind direction: 118°	Wind direction: 129°	Wind direction: 62°	Wind direction: 223°
Relative humidity: 55.5%	Relative humidity: 53.7%	Relative humidity: 52.84%	Relative humidity: 51.84%	Relative humidity: 52.81%	Relative humidity: 52.43%	Relative humidity: 52.16%	Relative humidity: 52.22%





13:55	14:00	14:04	14:09	14:14	14:18	14:23	14:27
Air temperature: 38.37°C	Air temperature: 36.54°C	Air temperature: 37.1°C	Air temperature: 35.87°C	Air temperature: 36.99°C	Air temperature: 37.48°C	Air temperature: 37.25°C	Air temperature: 37.55°C
Wind speed: 6.28m/s	Wind speed: 4.88m/s	Wind speed: 0m/s	Wind speed: 3.11m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 3.93m/s	Wind speed: 0m/s
Wind direction: 133°	Wind direction: 73°	Wind direction: 18°	Wind direction: 158°	Wind direction: 193°	Wind direction: 24°	Wind direction: 343°	Wind direction: 278°
Relative humidity: 33.62%	Relative humidity: 34.46%	Relative humidity: 33.35%	Relative humidity: 35.89%	Relative humidity: 33.67%	Relative humidity: 33.26%	Relative humidity: 33.85%	Relative humidity: 32.79%



2:27	2:31	2:34	2:37	2:41	2:44	2:47	2:50
Air temperature: 29.6°C	Air temperature: 29.98°C	Air temperature: 29.97°C	Air temperature: 29.7°C	Air temperature: 29.12°C	Air temperature: 29.25°C	Air temperature: 29.69°C	Air temperature: 29.29°C
Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 2.23m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s
Wind direction: 141°	Wind direction: 265°	Wind direction: 272°	Wind direction: 339°	Wind direction: 229°	Wind direction: 77°	Wind direction: 182°	Wind direction: 325°
Relative humidity: 55.21%	Relative humidity: 52.44%	Relative humidity: 51.03%	Relative humidity: 51.86%	Relative humidity: 53.78%	Relative humidity: 53.57%	Relative humidity: 53.1%	Relative humidity: 53.08%



PM\_dia\_17



14:32  
Air temperature: 36.7°C  
Wind speed: 0m/s  
Wind direction: 263°  
Relative humidity: 34.51%

PM\_dia\_18



14:37  
Air temperature: 36.51°C  
Wind speed: 5.08m/s  
Wind direction: 124°  
Relative humidity: 36.12%

PM\_dia\_19



14:42  
Air temperature: 37.51°C  
Wind speed: 0m/s  
Wind direction: 295°  
Relative humidity: 36.29%

PM\_dia\_20



14:46  
Air temperature: 38.17°C  
Wind speed: 0m/s  
Wind direction: 204°  
Relative humidity: 35.48%

PM\_dia\_21



14:51  
Air temperature: 37.78°C  
Wind speed: 0m/s  
Wind direction: 203°  
Relative humidity: 36.91%

PM\_nit\_17



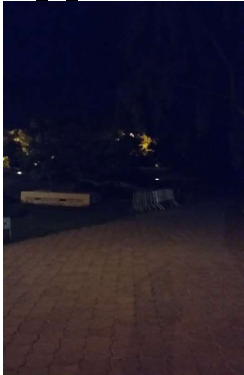
2:55  
Air temperature: 29.34°C  
Wind speed: 0m/s  
Wind direction: 222°  
Relative humidity: 53.46%

PM\_nit\_18



2:58  
Air temperature: 29.25°C  
Wind speed: 0m/s  
Wind direction: 167°  
Relative humidity: 53.77%

PM\_nit\_19



3:02  
Air temperature: 29.05°C  
Wind speed: 0m/s  
Wind direction: 163°  
Relative humidity: 55.1%

PM\_nit\_20



3:05  
Air temperature: 28.93°C  
Wind speed: 0m/s  
Wind direction: 177°  
Relative humidity: 52.9%









PM\_nit\_21



3:09  
Air temperature: 28.83°C  
Wind speed: 0m/s  
Wind direction: 208°  
Relative humidity: 54.61%









Daytime date:

03/08/2018

PTPA_dia_1	PTPA_dia_2	PTPA_dia_3	PTPA_dia_4	PTPA_dia_5	PTPA_dia_6	PTPA_dia_7	PTPA_dia_8
							
15:37	15:43	15:48	15:53	15:57	16:00	16:03	16:06
Air temperature: 35.83°C	Air temperature: 37.77°C	Air temperature: 35.76°C	Air temperature: 37.9°C	Air temperature: 37.26°C	Air temperature: 36.02°C	Air temperature: 36.28°C	Air temperature: 35.47°C
Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 8.56m/s	Wind speed: 3.73m/s	Wind speed: 5.23m/s	Wind speed: 7.09m/s	Wind speed: 4.84m/s	Wind speed: 4.72m/s
Wind direction: 330°	Wind direction: 50°	Wind direction: 321°	Wind direction: 285°	Wind direction: 240°	Wind direction: 202°	Wind direction: 229°	Wind direction: 239°
Relative humidity: 40.04%	Relative humidity: 36.51%	Relative humidity: 37.52%	Relative humidity: 31.65%	Relative humidity: 36.94%	Relative humidity: 39.25%	Relative humidity: 39.48%	Relative humidity: 40.16%

Nighttime date:

04/08/2018

PTPA_nit_1	PTPA_nit_2	PTPA_nit_3	PTPA_nit_4	PTPA_nit_5	PTPA_nit_6	PTPA_nit_7	PTPA_nit_8
							
0:12	0:19	0:23	0:26	0:27	0:29	0:31	0:33
Air temperature: 32.87°C	Air temperature: 30.56°C	Air temperature: 30.32°C	Air temperature: 30.36°C	Air temperature: 30.09°C	Air temperature: 29.74°C	Air temperature: 29.87°C	Air temperature: 29.64°C
Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s	Wind speed: 0m/s
Wind direction: 170°	Wind direction: 32°	Wind direction: 36°	Wind direction: 99°	Wind direction: 141°	Wind direction: 132°	Wind direction: 213°	Wind direction: 172°
Relative humidity: 53.47%	Relative humidity: 53.99%	Relative humidity: 55.32%	Relative humidity: 56.78%	Relative humidity: 56.34%	Relative humidity: 56.84%	Relative humidity: 56.35%	Relative humidity: 56.94%



PTPA\_dia\_9



16:10

Air temperature: 34.82°C  
Wind speed: 0m/s  
Wind direction: 201°  
Relative humidity: 41.69%

PTPA\_dia\_10



16:14

Air temperature: 35.7°C  
Wind speed: 0m/s  
Wind direction: 244°  
Relative humidity: 43.24%

PTPA\_dia\_11



16:19

Air temperature: 34.79°C  
Wind speed: 9.42m/s  
Wind direction: 235°  
Relative humidity: 45.02%

PTPA\_dia\_12



16:24

Air temperature: 36.68°C  
Wind speed: 0m/s  
Wind direction: 163°  
Relative humidity: 40.73%

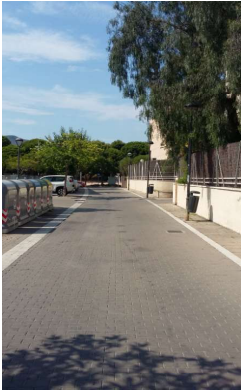
PTPA\_dia\_13



16:28

Air temperature: 36.49°C  
Wind speed: 0m/s  
Wind direction: 177°  
Relative humidity: 39.49%

PTPA\_dia\_14



16:32

Air temperature: 35.86°C  
Wind speed: 7.06m/s  
Wind direction: 2°  
Relative humidity: 43.5%

PTPA\_dia\_15



16:38

Air temperature: 37.26°C  
Wind speed: 0m/s  
Wind direction: 110°  
Relative humidity: 42.66%

PTPA\_dia\_16



16:43

Air temperature: 37.26°C  
Wind speed: 0m/s  
Wind direction: 128°  
Relative humidity: 38.18%

PTPA\_nit\_9



0:35

Air temperature: 29.39°C  
Wind speed: 0m/s  
Wind direction: 67°  
Relative humidity: 57.67%

PTPA\_nit\_10



0:38

Air temperature: 29.51°C  
Wind speed: 0m/s  
Wind direction: 155°  
Relative humidity: 58.71%

PTPA\_nit\_11



0:42

Air temperature: 30.1°C  
Wind speed: 0m/s  
Wind direction: 139°  
Relative humidity: 56.46%

PTPA\_nit\_12



0:45

Air temperature: 30.35°C  
Wind speed: 0m/s  
Wind direction: 38°  
Relative humidity: 55.64%

PTPA\_nit\_13



0:48

Air temperature: 30.1°C  
Wind speed: 0m/s  
Wind direction: 128°  
Relative humidity: 55.64%

PTPA\_nit\_14



0:50

Air temperature: 29.88°C  
Wind speed: 0m/s  
Wind direction: 197°  
Relative humidity: 55.65%

PTPA\_nit\_15



0:52

Air temperature: 30.1°C  
Wind speed: 0m/s  
Wind direction: 36°  
Relative humidity: 55.61%

PTPA\_nit\_16



0:55

Air temperature: 29.66°C  
Wind speed: 0m/s  
Wind direction: 118°  
Relative humidity: 56.58%



PTPA\_dia\_17



16:48

Air temperature: 36.84°C  
 Wind speed: 6.23m/s  
 Wind direction: 167°  
 Relative humidity: 40.26%

PTPA\_dia\_18



16:53

Air temperature: 36.13°C  
 Wind speed: 0m/s  
 Wind direction: 159°  
 Relative humidity: 46.48%

PTPA\_dia\_19



16:58

Air temperature: 35.34°C  
 Wind speed: 0m/s  
 Wind direction: 59°  
 Relative humidity: 45.72%

PTPA\_dia\_20



17:02

Air temperature: 36.4°C  
 Wind speed: 10.22m/s  
 Wind direction: 149°  
 Relative humidity: 41.94%

PTPA\_dia\_21



17:05

Air temperature: 36.55°C  
 Wind speed: 0m/s  
 Wind direction: 195°  
 Relative humidity: 43.51%

PTPA\_dia\_22



17:09

Air temperature: 36.26°C  
 Wind speed: 0m/s  
 Wind direction: 133°  
 Relative humidity: 43.21%

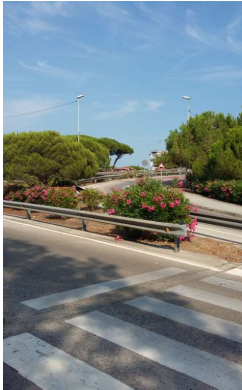
PTPA\_dia\_23



17:14

Air temperature: 34.69°C  
 Wind speed: 0m/s  
 Wind direction: 277°  
 Relative humidity: 46.56%

PTPA\_dia\_24



17:19

Air temperature: 33.91°C  
 Wind speed: 4.33m/s  
 Wind direction: 59°  
 Relative humidity: 46.96%

PTPA\_nit\_17



0:58

Air temperature: 29.42°C  
 Wind speed: 0m/s  
 Wind direction: 126°  
 Relative humidity: 55.84%

PTPA\_nit\_18



1:01

Air temperature: 29.54°C  
 Wind speed: 0m/s  
 Wind direction: 124°  
 Relative humidity: 55.96%

PTPA\_nit\_19



1:04

Air temperature: 29.38°C  
 Wind speed: 0m/s  
 Wind direction: 137°  
 Relative humidity: 55.54%

PTPA\_nit\_20



1:06

Air temperature: 29.42°C  
 Wind speed: 0m/s  
 Wind direction: 168°  
 Relative humidity: 56.29%

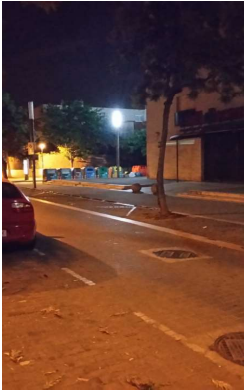
PTPA\_nit\_21



1:09

Air temperature: 30°C  
 Wind speed: 0m/s  
 Wind direction: 118°  
 Relative humidity: 54.59%

PTPA\_nit\_22



1:11

Air temperature: 29.89°C  
 Wind speed: 0m/s  
 Wind direction: 77°  
 Relative humidity: 54.82%

PTPA\_nit\_23



1:14

Air temperature: 29.64°C  
 Wind speed: 0m/s  
 Wind direction: 354°  
 Relative humidity: 55.02%

PTPA\_nit\_24



1:18

Air temperature: 29.38°C  
 Wind speed: 0m/s  
 Wind direction: 51°  
 Relative humidity: 55.72%



PTPA\_dia\_25



17:24

Air temperature: 35.78°C  
Wind speed: 0m/s  
Wind direction: 349°  
Relative humidity: 44.28%

PTPA\_dia\_26



17:27

Air temperature: 35.21°C  
Wind speed: 7.58m/s  
Wind direction: 309°  
Relative humidity: 44.06%

PTPA\_dia\_27



17:32

Air temperature: 34.75°C  
Wind speed: 0m/s  
Wind direction: 63°  
Relative humidity: 44.89%

PTPA\_dia\_28



17:36

Air temperature: 35.21°C  
Wind speed: 0m/s  
Wind direction: 104°  
Relative humidity: 47.21%

PTPA\_dia\_29



17:40

Air temperature: 34.43°C  
Wind speed: 0m/s  
Wind direction: 197°  
Relative humidity: 51.62%

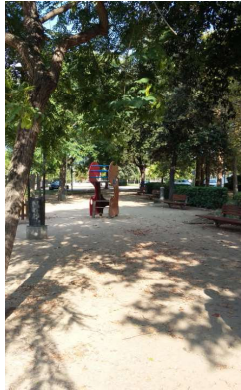
PTPA\_dia\_30



17:44

Air temperature: 34.43°C  
Wind speed: 0m/s  
Wind direction: 128°  
Relative humidity: 48.99%

PTPA\_dia\_31



17:48

Air temperature: 34.94°C  
Wind speed: 0m/s  
Wind direction: 105°  
Relative humidity: 44.75%

PTPA\_dia\_32



17:52

Air temperature: 35.32°C  
Wind speed: 0m/s  
Wind direction: 64°  
Relative humidity: 42.49%

PTPA\_nit\_25



1:20

Air temperature: 29.38°C  
Wind speed: 0m/s  
Wind direction: 235°  
Relative humidity: 56.56%

PTPA\_nit\_26



1:23

Air temperature: 29.65°C  
Wind speed: 0m/s  
Wind direction: 244°  
Relative humidity: 55.41%

PTPA\_nit\_27



1:26

Air temperature: 29.74°C  
Wind speed: 0m/s  
Wind direction: 72°  
Relative humidity: 55.32%

PTPA\_nit\_28



1:28

Air temperature: 29.38°C  
Wind speed: 0m/s  
Wind direction: 145°  
Relative humidity: 56.9%

PTPA\_nit\_29



1:29

Air temperature: 29.06°C  
Wind speed: 0m/s  
Wind direction: 147°  
Relative humidity: 58.03%

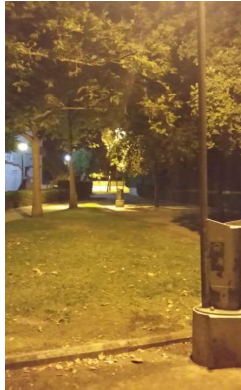
PTPA\_nit\_30



1:31

Air temperature: 28.73°C  
Wind speed: 0m/s  
Wind direction: 194°  
Relative humidity: 58.71%

PTPA\_nit\_31



1:33

Air temperature: 28.95°C  
Wind speed: 0m/s  
Wind direction: 23°  
Relative humidity: 58.27%

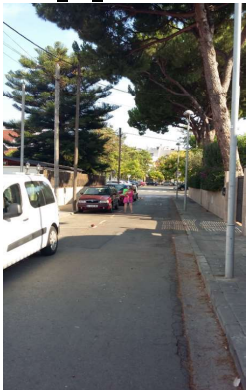
PTPA\_nit\_32



1:35

Air temperature: 29.13°C  
Wind speed: 0m/s  
Wind direction: 241°  
Relative humidity: 57.94%

PTPA\_dia\_33



17:56

Air temperature: 34.93°C

Wind speed: 0m/s

Wind direction: 150°

Relative humidity: 41.48%

PTPA\_nit\_33



1:37

Air temperature: 29.65°C

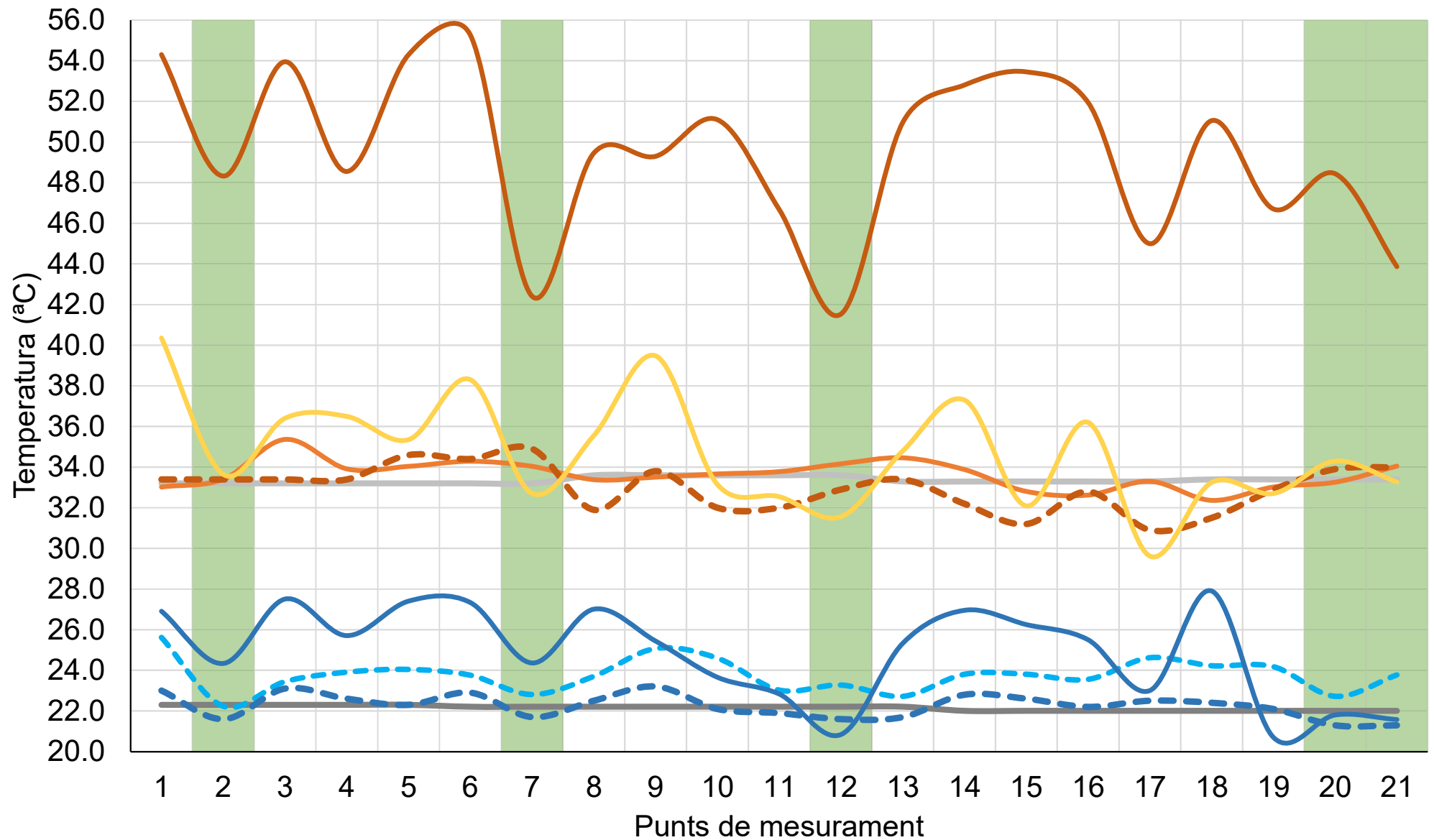
Wind speed: 0m/s

Wind direction: 298°

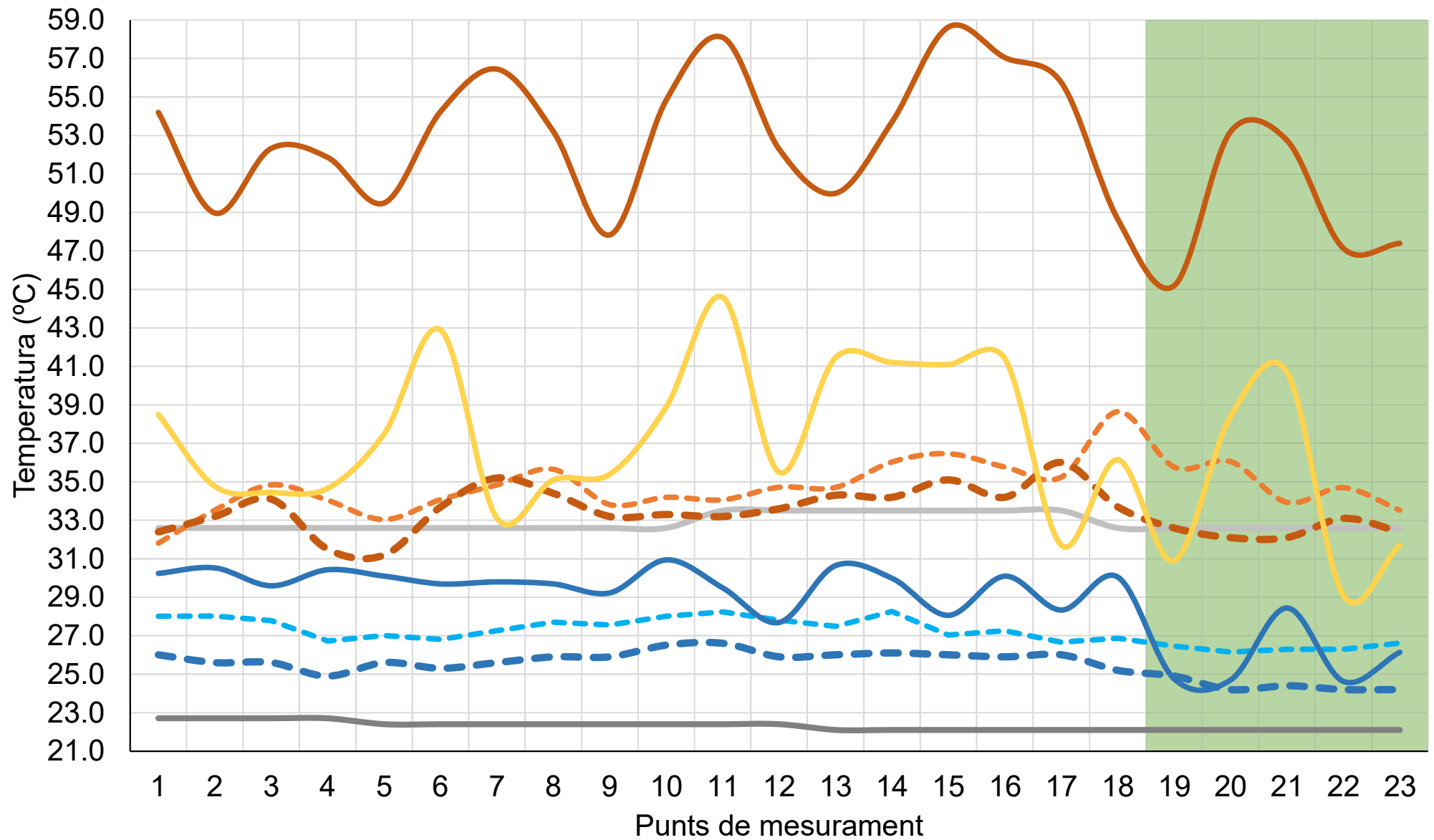
Relative humidity: 57.04%



# Parc de la Riera de Viladecans



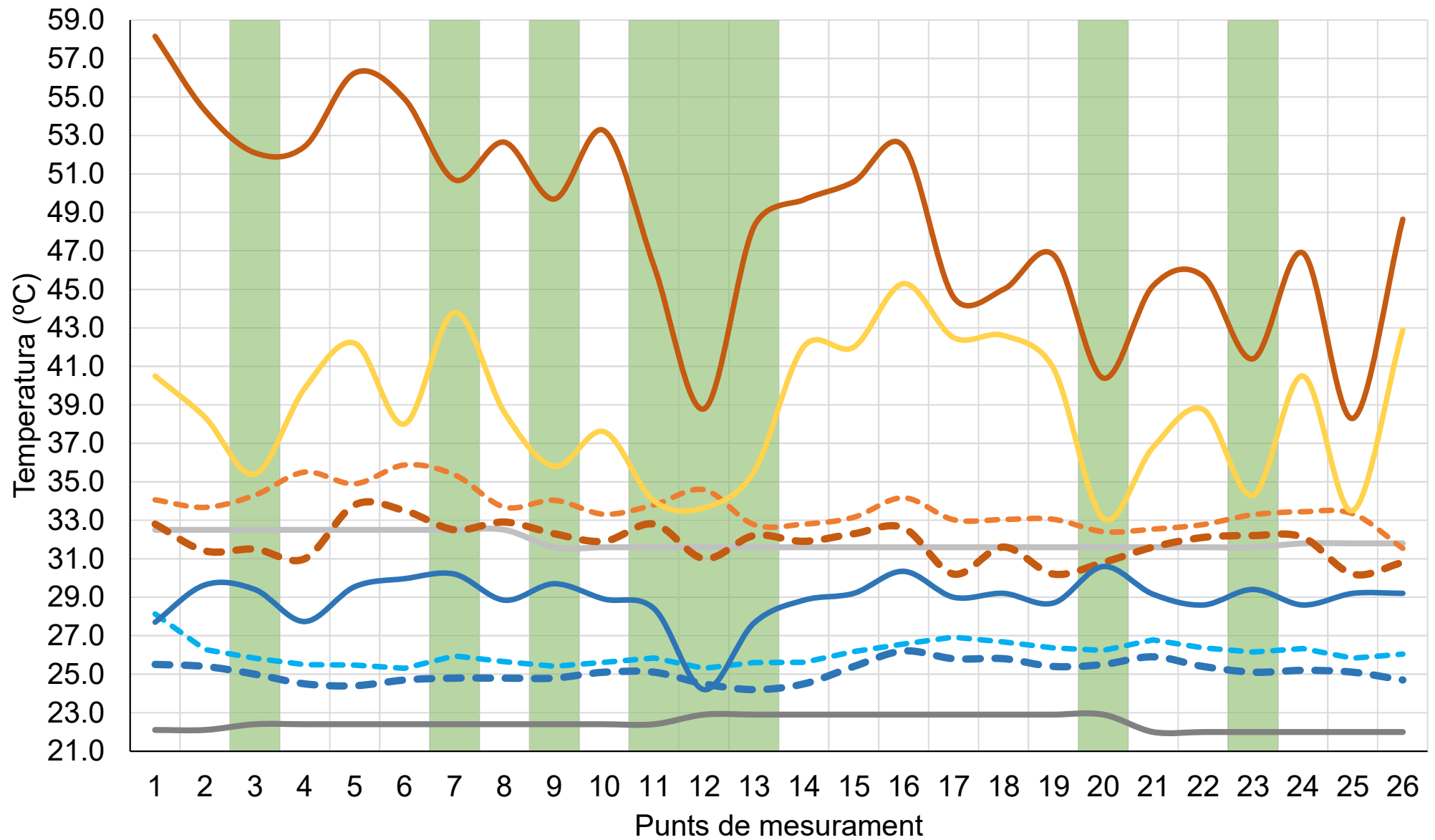
# Parc Torrent Ballester



- Parc
- Windoo Dia Ta
- Extech Nit Ta
- FLIR LST mitjà Nit
- Estació rural Dia
- Windoo Nit TA
- FLIR LST mitjà Sol
- Estació rural Nit
- Extech Dia Ta
- FLIR LST mitjà Ombrà

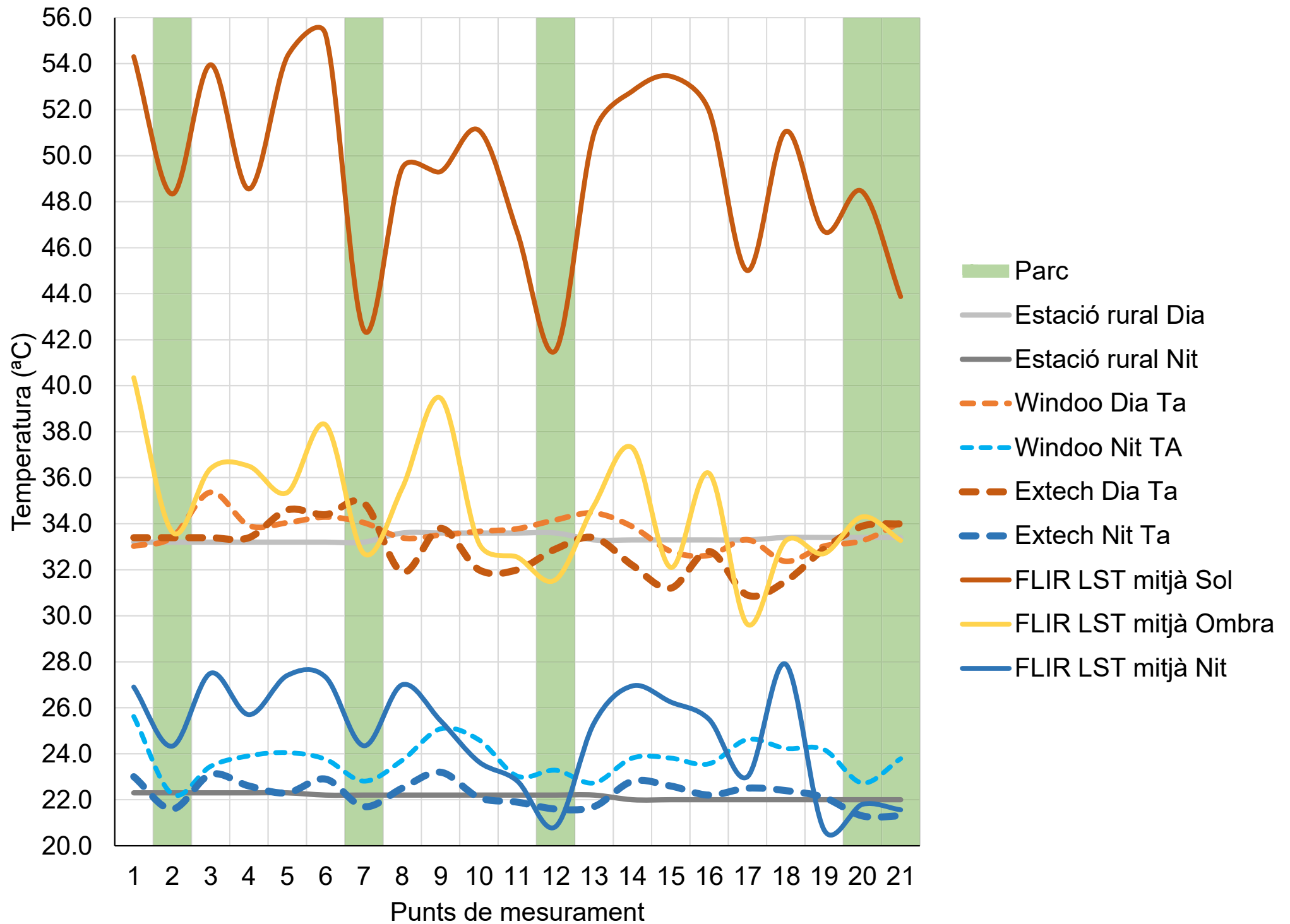


# Parc Torre Lluch i Rambla de Gavà



- Parc
- Windoo Dia Ta
- Extech Nit Ta
- FLIR LST mitjà Nit
- Estació rural Dia
- Windoo Nit TA
- FLIR LST mitjà Sol
- Estació rural Nit
- Extech Dia Ta
- FLIR LST mitjà Ombra

# Parc de la Riera de Viladecans





# Parc Torrent Ballester

